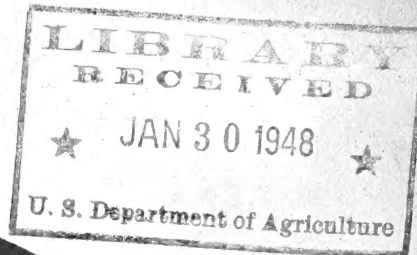


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Do not assume content reflects current scientific knowledge, policies, or practices.

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SEEDS • PLANTS
INSECTICIDES
FOR • 1948

SOMERSET'S
wholesale catalog

SOMERSET ROSE NURSERY, Inc.

NEW BRUNSWICK, NEW JERSEY

Telephone: New Brunswick 2-0649-J-1

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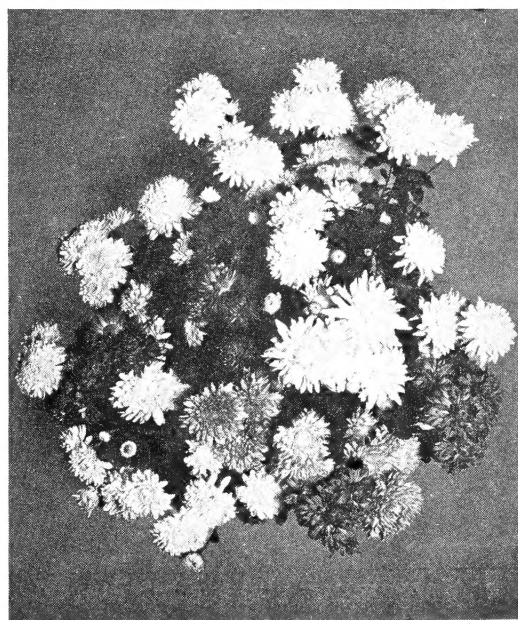
Getting Back to Normal

Getting back to Normal — seems to be a long drawn out proposition for the economy of this troubled world.

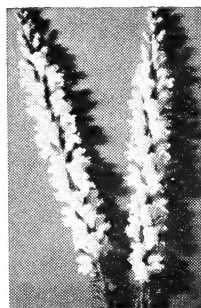
The florist industry is showing the way with production well up to prewar standards. Quality, as before the war, is of prime importance, and, to the aim of helping you produce this quality, we have dedicated our efforts. Prices in this catalog, you will find, are little changed, in spite of inflationary tendencies, in fact many items are actually lower than they have been for a long time.

We thank you for your many favors during the past year and hope we may continue to serve you.

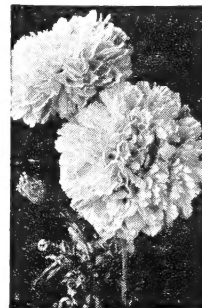
August W. Rosenberg,
Louis C. Schubert.



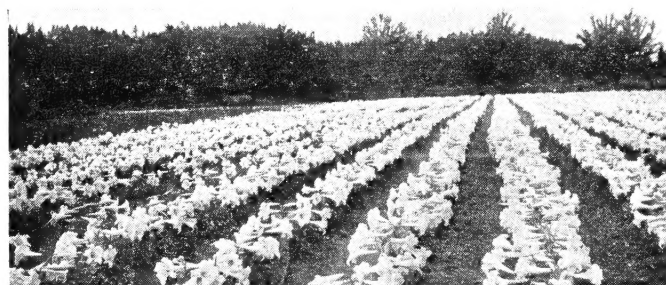
English Hardy Mums



Snapdragon
Junglewood
White



Marigold Yellow
Supreme



Our Croft Lilies Come From This Field

Novelties and Items of Special Merit

NOVELTIES AND ITEMS OF SPECIAL MERIT

It has been several years since we have had enough items of special interest to devote a special section to their description. The results of retarded developments are now becoming evident. We cannot list all the meritorious items on these pages, but have selected those that we feel are outstanding.

FORCING SNAPS

Red Lips. Developed by F. Orsinger, East Patchogue, L. I., and introduced by Somerset. This variety with its snowy white tube and brilliant red face or lips is perhaps the most striking of all recent forcing snapdragon introductions. Cut blooms will give sparkle and life to any arrangement. Early, it will flower in December, but is at its best in February. Tr. Pkt. \$2.00

Snowdrift. A real winter blooming double, producing massive spikes of purest white. Will average 90% doubles.

1/2 Tr. Pkt. \$2.00; Tr. Pkt. (approx. 2000 seeds) \$3.00

Winter Orange. Not really new, but it was almost lost. We were fortunate in obtaining a small quantity of seed and one of our most careful growers has been reselecting it. It is our opinion this is the best winter flowering golden bronze available, a color that is badly needed. New crop seed will be available in June. Tr. Pkt. \$2.00

Pan American Pink. A tetraploid hybrid of deep rose pink with very large blooms. Good indoors for a spring crop or summer bloom outdoors. Tr. Pkt. \$2.00

Velvet Giant A.A.S. Individual florets on this snapdragon often measure 2 1/2 inches across and are borne on huge spikes. Not adapted for forcing, it is excellent for garden use and summer cut flowers. The plant grows tall and vigorously and the color is rich, deep velvety crimson. Tr. Pkt. \$2.00

ASTER

Improved Queen of the Market Ballet Queen W.R.

Very resistant to wilt. A lovely shade of deep salmon rose with large flowers carried freely on plants 15-20 inches high.

Tr. Pkt. \$0.50; 1/4 oz. \$0.75; Oz. \$2.50

COSMOS

Radiance S.M. A.A.S. Striking deep rose with a rich crimson center. Large flowers of the Sensation type. A novelty that will make a nice cut flower item. Tr. Pkt. \$0.50; 1/4 oz. \$0.75; Oz. \$2.50

CELOSIA (Gilbert's)

Green Gold. Attractive combs of a color similar to the name, tipped with silver. A most enchanting color combination. Nice to cut. Tr. Pkt. \$0.50

Rose Beauty. Pink and shades. Tr. Pkt. \$0.50

PETUNIA ALL DOUBLE GLORIOUS STRAIN

These are now available in straight colors. We have tested them carefully and find they will run 100% double with a high average of large to very large full double blooms. Ideal for pot plants and excellent for outdoor bedding.

Allegro Dwarf Giant Fringed Salmon. A really gorgeous and striking color with flowers up to 4 inches on compact plants.

Caprice Dwarf Giant Fringed Rose. Beautiful deeply fringed bright rose.

Sonata Dwarf Giant Fringed White. Superior in our opinion to any we have ever seen.

Nocturne Dwarf Giant Fringed Purple. A gorgeous shade of deep midnight purple. The flowers are not fully double, but are uniformly large.

Minuet Orchid. Uniform in color with large sized flowers which are orchid lavender veined with purple. Growth is somewhat tall for pots but if grown near the glass and pinched they are satisfactory for the purpose.

Price any of the above five colors. 1/2 Tr. Pkt. \$2.50; Tr. Pkt. (1000 seeds) \$4.00; 1/128 oz. \$7.25; 1/64 oz. \$13.50; 1/32 oz. \$25.00

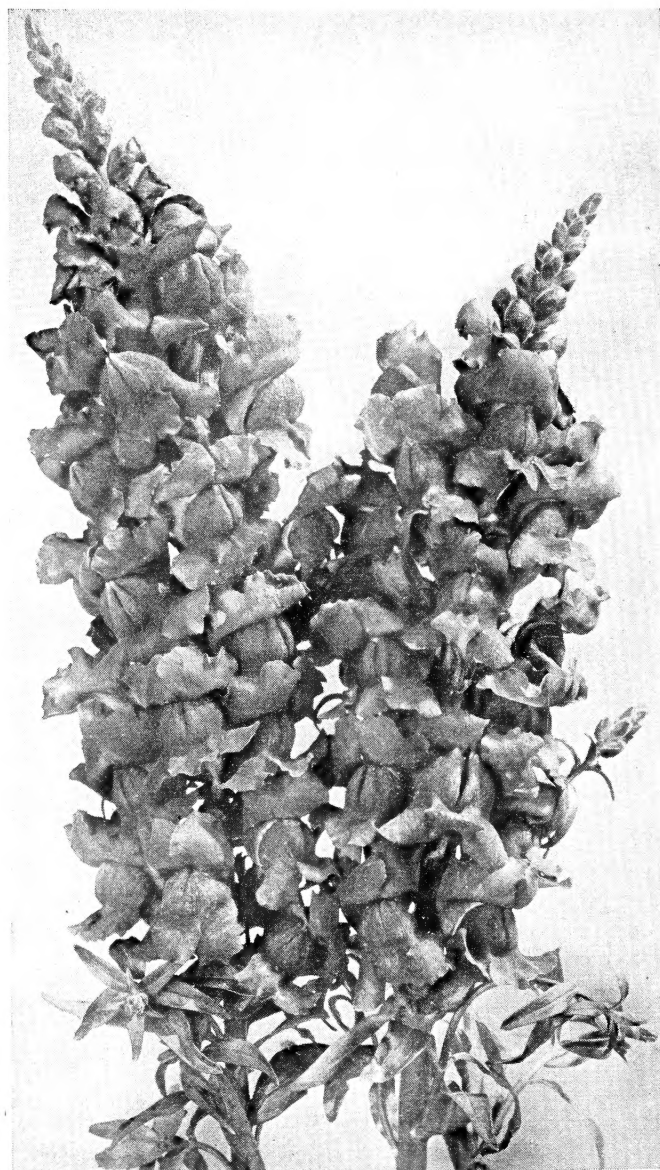
Glorious Mixture, made up of the above colors. 1/2 Tr. Pkt. \$2.00; Tr. Pkt. (1000 seeds) \$3.50; 1/64 oz. \$12.00; 1/32 oz. \$21.00

PETUNIA DWARF SINGLES

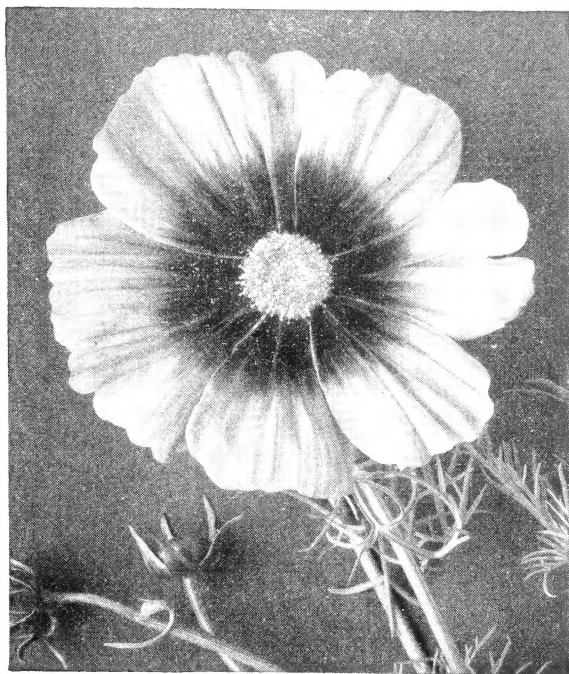
Elks Pride Supreme. The best possible strain of this favorite dark blue with immense grandiflora type flowers. Remarkably true to type, color and habit.

Crop Failure

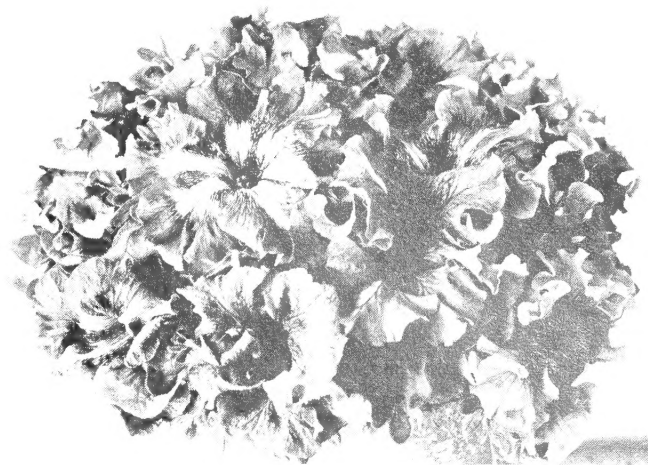
Carmencita. A new color, rich, gorgeous scarlet salmon. The deeply fringed flowers average 3 inches. The brilliant color and dwarf, compact habit make this ideal for pots. Tr. Pkt. \$1.25; 1/128 oz. \$2.00



Snap Velvet Giant



Cosmos Radiance



Petunia Garden Giant

PETUNIA—Continued

Rosita. The perfect pot petunia. Vigorous and free branching, yet very dwarf. Ruffled 3 inch rose pink blooms are produced freely.

Tr. Pkt. \$1.00; 1/128 oz. \$2.00

Ruffled Little Giants Mixed. These grow 8 to 12 inches tall and remain neat and compact all season. Excellent for bedding or pots, the ruffled, medium sized blooms almost hide the plants. By careful selection the balance of color is carefully maintained. It ranges from white to deep crimson in all imaginable shades and combinations.

Tr. Pkt. \$0.50; 1/64 oz. \$1.50; 1/32 oz. \$2.50; 1/16 oz. \$4.50

Garden Giant Mixed

This is similar to the Dwarf California Giants except the flowers are slightly smaller and the plant habit is more robust, although they retain the dwarf growth. The vigorous growth habit, early flowering, uniformity and wide color range makes it the best large flowered ruffled petunia we have ever seen for bedding and it is just as valuable as a pot plant.

Tr. Pkt. \$1.00; 1/64 oz. \$2.50; 1/32 oz. \$4.00

Dazzler. Similar in habit and growth to the popular Snowstorm, but the color is a dazzling scarlet. Tr. Pkt. \$0.75; 1/64 oz. \$1.75; 1/32 oz. \$3.00; 1/16 oz. \$5.00

Hybrida Nana Compacta

Glowing Rose. Larger flowered than Celestial Rose. the intense brilliance of the color makes it one of the most brilliant of all the bedding petunias. The plants make well rounded mound shaped bushes, and flower earlier than most bedding petunias.

Tr. Pkt. \$0.50; 1/8 oz. \$1.75; 1/4 oz. \$3.00; Oz. \$10.00

Verbena Hybrid Grandiflora Salmon Pink

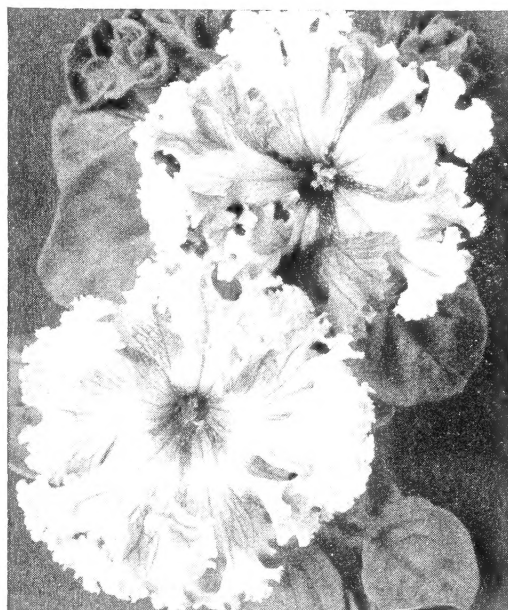
A new bush type with a unique habit of growth. The plants make a broad flat topped bushy plant about 8-10 inches high and 12 to 15 inches across with the flower heads practically touching each other. The color is an attractive shade of bright salmon pink with a small white eye on each floret.

Tr. Pkt. \$0.50; 1/4 oz. \$1.50; Oz. \$5.00

DELPHINIUM CHINENSIS

Blue Mirror. This new variety has a dwarf compact habit of growth similar to Blue Butterfly. The dark blue flowers are produced all summer. They differ from the usual Chinese Delphinium in that they face upwards giving a more brilliant effect.

Tr. Pkt. \$0.35; 1/4 oz. \$0.75; 1 oz. \$3.00



Petunia Rosita



Delphinium Chinensis
Blue Mirror

Annual Garden and Greenhouse Flower Seeds for the Florist

➡ Tr. Pkt. Oz.
ACROLINUM (Everlasting) (9000 seeds per oz.)
New Large Flowered Double Hybrids. A splendid new strain with larger more double flowers. Useful for many purposes and can be used fresh or dried.
1/4 oz. \$0.30 \$0.15 \$1.00

AGERATUM (Floss Flower) (21000 seeds per oz.)
Where uniformity is required we recommend plants grown from cuttings of selected plants. Seed is an economical means of producing large quantities of plants at low cost, especially for flat sales.
Blue Ball Improved. Extra dwarf and compact. A superior strain 1/4 oz. \$1.25 .35 4.00
Blue Bedder. Large flowered medium blue. Very dwarf plants. 1/4 oz. \$1.50 .35 5.00
Blue Perfection. Semi-dwarf blue. 1/4 oz. \$1.50 .15 1.50
Fairy Pink. Dwarf soft salmon rose. 1/8 oz. \$1.50 .50
Midget Blue. The best of all dwarf Ageratum from seed. Very dwarf, compact, free flowering and an attractive shade of blue. Ideal for bedding. 1/4 oz. \$1.50 .50 5.00

ALYSSUM (Sweet Alyssum) (60000 seeds per oz.)
Easily grown annual for bedding. Many growers sow several seeds direct in a 2 1/4" pot or band and thus save on transplanting.
Carpet of Snow. The uniform compact growth of this variety has made it the most popular sort we handle. Our strain is especially reselected 1/4 lb. \$2.75 .15 .80
Lilac Queen. Dwarf, compact, lavender lilac 1/4 oz. \$0.25 .15 .75
Little Dorrit. Makes dwarf compact balls of pure white flowers. One of the best .15 .75
Little Gem. A select strain of this old favorite 1/4 lb. \$2.25; 1/4 oz. \$0.25 .15 .75
Violet Queen. Attractive violet flowers make this a nice item for edging and contrast 1/4 lb. \$4.25; 1/4 oz. \$0.35 .15 1.25

AMARANTHUS (30000 seeds per oz.)
Useful plants for summer bedding and display.
Molten Fire. Brilliant poinsettia-like tips. .15 1.00
Tricolor Splendens. Yellow, red and green 1/4 oz. \$0.30 .15 1.00

ANCHUSA (1200 seeds per oz.)
Blue Bird. Sprays of forget-me-not like, indigo blue flowers are produced freely. Excellent to cut 1/4 oz. \$0.25 .15 .75

ANEMONE (40000 seeds per oz.)
Coronaria St. Brigid, Creagh Castle Strain. Extra fine flowers on long stiff stems. Flowers four months after sowing. Requires cool temperatures and rich light soil. It is claimed that seedlings produce better cut flowers than bulbs. 1/4 oz. \$1.25 .50 3.50

ARCTOTIS (9000 seeds per oz.)
Grandis (African Lilac Daisy). Pure white daisy-like flowers with reverse of petals lilac. Excellent long lasting cut flower .15 1.00

➡ Tr. Pkt. Oz.
Hybrid Autumn Shades. A fine border plant growing one foot tall with large daisy-like flowers in many shades of red, bronze and yellow 1/4 oz. \$1.25 .50

GARDEN SNAPDRAGON (220000 seeds per oz.)
Pan American Pink. A tetraploid hybrid of deep rose pink with large blooms. Good indoors for a spring crop or summer bloom outdoors 2.00
Velvet Giant. Immense velvety crimson flowers on strong stems. Not good for forcing but excellent outdoors. 1.00

MAJUS GRANDIFLORUM (Half Tall Type).
An excellent type for garden or outdoor use and especially good for growing under cloth or glass for summer cut flowers.
Autumn Glow Shades. Old rose, amber and gold shades. 1/4 oz. \$1.00 .25 3.00
Appleblossom. Soft rose pink, white tube. 1/4 oz. \$1.00 .25 3.00
Cherry Rose. A brilliant new shade. 1/4 oz. \$1.00 .25 3.00
Pinkie. Clear pink 1/4 oz. \$1.00 .25 3.00
Rosalie A.A.S. A rich deep rose, producing excellent spikes of cut flower quality. 1/4 oz. \$1.00 .25 3.00
Padre. Rich crimson 1/4 oz. \$1.00 .25 3.00
Shasta. Pure white, similar in habit to Ceylon Court 1/4 oz. \$1.00 .25 3.00
Yellow Jacket. Rich two toned yellow. 1/4 oz. \$1.00 .25 3.00
Formula Mixture 1/4 oz. \$0.75 .25 2.50

MAXIMUM OR GIANT FLOWERED (Rust resistant)
Taller in habit than the Majus group and with larger individual flowers.
Alaska. Fine large flowered white. 1/4 oz. \$1.00 .25 3.00
Campfire. Pure luminous scarlet. 1/4 oz. \$1.00 .25 3.00
Canary Bird. Rich canary yellow. 1/4 oz. \$1.00 .25 3.00
Crimson King. Dark red flowers. Popular for flat sales because of the rich dark foliage. 1/4 oz. \$1.00 .25 3.00
Copper King. Burnished copper. 1/4 oz. \$1.00 .25 3.00
Daffodil. Deep yellow 1/4 oz. \$1.00 .25 3.00
Loveliness. Pure soft rose, exceptionally fine for cutting 1/4 oz. \$1.00 .25 3.00
Swingtime. Bright snappy rose pink. 1/4 oz. \$1.00 .25 3.00
Rust Resistant Maximum Mixed. 1/4 oz. \$0.75 .25 2.50

SEMI-DWARF LARGE FLOWERING (Rust Resistant)
These grow about 18" high and are largely used for bedding. Grown under glass they grow somewhat taller.
Carmine Rose. Bright deep rose .25 2.50
Wildfire. Bright scarlet .25 2.50
Indian Girl. Old gold .25 2.50
Mixed. Choice mixture. Many colors. .15 2.50

TOM THUMB
Choice Formula Mixture. Exceedingly dwarf and extra fine for pots. 1/4 oz. \$1.50 .50 5.00

Snaps for Greenhouse Forcing

ORIGINATORS STRAINS

(Varieties Marked * Are the Most Popular)

WHITE	Tr. Pkt.
Bezdek's White Wonder Improved. Excellent early white	\$1.50
Earlier Westover White. A great improvement in earliness, color, purity and uniformity	1.50
Fiest's White. Attractive white with yellow lip	2.00
Junglewood White. (Silver Medal N.Y.F.C.) Very long spikes of dazzling white. Best for January and February	2.00
Koesters White. An excellent white and one of the best	1.50
*Lucky Strike Imp. Really a new variety, early, free flowering. A profitable sort....	1.50
*Margaret. Ivory white similar in growth to Mary Ellen and recommended as a fine winter flowering sort	2.00
Paper White. An improvement on Schlegels Early White	2.00
Peace. A good white when well done.....	1.50
Snowdrift. Comes 90% double from seed. An early forcing type with massive spikes of purest white	3.00
Snow White. Without question the best late white	1.50
Westover White. Rather late but a profitable sort when well grown	1.00
White Peggy Schumann (new). A fine white with all of Peggy's good points except it is somewhat earlier	2.00
*White Prosperity. A popular, profitable all season sort	1.50

PINK	
Better Times. A hybrid with the color of the Better Times Rose and the habit of Christmas Cheer	2.00
Cheviot Maid Supreme. The old favorite rose pink	1.00
*Christmas Cheer. Hand pollinated hybrid and the most popular rose pink	3.00
Daybreak. Clear bright pink	1.00
*Dorcas Jane. A fine soft pink, first generation hybrid by Yoder Bros. 1/2 Pkt. 1000 seeds \$1.50	2.50
Gilberts Pink Supreme. Deep rose, preferred by many over Rose Queen	1.50
Light Pink Peggy Schumann (new). Similar in all but color to the popular Peggy.....	2.00
Maiden's Blush. Appleblossom pink	1.00
Marie Louise. Light shell pink, good for spring bloom	2.00
*Mary Ellen. Very popular silvery pink hybrid	2.50
*Maryland Pink. Early light pastel pink and free flowering.	3.00
New Cincinnati. Old favorite light pink....	1.00
*Peggy Schumann. Fine early rose pink..	2.00
Radiance Improved. Medium tall deep pink very free flowering and early	1.50
Yoder 33. Rose pink selection of Cheviot Maid	1.50

PINK—Continued	Tr. Pkt.
Rose Queen. Vigorous deep rose pink	1.00
St. Louis Early Pink. Light silvery pink, vigorous and robust	1.50

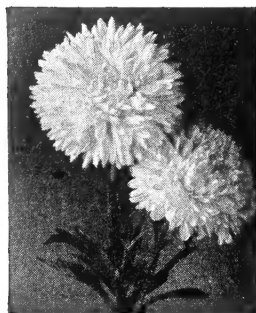
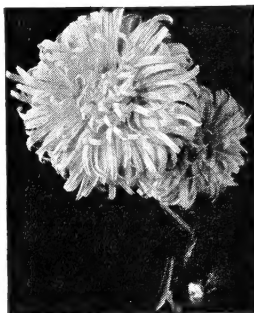
BRONZE	
Afterglow. Old but favorite golden orange	1.00
Bronze Christmas Cheer. Flowers at same time as Christmas Cheer with stronger stems. Several shades deeper than Suntan	2.00
Bronze Peggy Schumann (new). Excellent bronze	2.00
Earlier Glorious. A selection by Windmill that will flower several weeks before the regular type	1.50
Glorious. Deep reddish copper. Rather late.	1.50
*Lady Dorothy. (Silver Medal N.Y.F.C.) Similar to Glorious in color but early flowering. Will stand rough handling without shattering or breaking	3.00
Salmon Gold. Several shades lighter than Glorious. Flowers early and is an excellent winter flowering bronze	1.50

YELLOW	
Carol Jean. Attractive yellow a shade lighter than Ethel	2.00
*Ceylon Court Dark Selection. The old favorite	1.00
*Ethel. Fine early yellow, probably the best, undoubtedly the most popular	1.50
Frances Schlegel. Awarded a Silver Medal by N. Y. Florist Club, this King Alfred yellow is definitely worthy of trial.....	2.00
Goldie. A fine yellow introduced by Windmill. Good habit, early and free flowering	2.00
Gilbert's Yellow. Rich yellow.....	2.00
Junglewood Yellow. Gold Medal winner at the N. Y. Florist Club. A different line of breeding but apparently quite similar to the white except for color.	2.00
Klondyke Supreme. Rich deep yellow recommended for late winter and spring bloom	1.50
Sunray. Large flowered attractive yellow....	1.50
Yellow Peggy. A new yellow by Schumann recommended for trial	2.00

VARIOUS	
Red Lips. Snowy white tube with brilliant red face or lips. Sparkling and different.	2.00
Ball Lavender. Orchid lavender.....	1.50
Windmill's Lilac. Absolutely true to color and the best in this shade	1.50
Schumann's Velvet Red (new). A true velvet red. Early.	2.00
Shisler's Red. Glowing wine red. Can be flowered for Thanksgiving	2.00
Thomson's Red. An early variety that will flower for Christmas from a July 1st sowing. An attractive color nice to have at any time.	2.00
Velvet Beauty. Standard American Beauty red	1.00

ASTERS

(12000 seeds per oz.)

Aster W.R. Early
Royal White

Aster W.R. Crego



Aster Princess Bonnie

Wilt is a soil borne disease and can only be entirely prevented by soil sterilization. This is comparatively easy and inexpensive. Where steam is not available, formaldehyde gives good results. We will be glad to furnish instructions on the use of this material. Where the soil is reasonably clean of wilt, good results may be had with wilt resistant strains such as we offer. Yellows is carried mainly by leaf hoppers and, to prevent infection, cloth or greenhouse protection is necessary. The longer stems and larger flowers usually pay for this extra care.

AMERICAN BEAUTY (Wilt Resistant)

Valuable for their very late bloom, bearing large compact flowers on long stems.

	➡ 1/4 Oz.	Tr. Pkt.	Oz.
Azure Blue. Dark lavender .....	.60	.35	1.95
Deep Rose .....	.60	.35	1.95
Flesh Pink (September Beauty) .....	.60	.35	1.95
Purple .....	.60	.35	1.95
White .....	.60	.35	1.95
Formula Mixture .....	.50	.25	1.75

LATE BLOOMING AMERICAN BRANCHING (Vick's) (Wilt Resistant)

The most popular class of all, with plants 2½-3 feet high, of robust branching habit, large double flowers of fine form. Our stocks of these are the finest money can buy.

	➡ 1/4 Oz.	Tr. Pkt.	Oz.
Azure Blue .....	.60	.35	1.95
Crimson .....	.60	.35	1.95
Purple .....	.60	.35	1.95
Rose. Attractive light rose .....	.60	.35	1.95
Scarlet (Sensation) .....	.60	.35	1.95
Shell Pink (Mary Semple) .....	.60	.35	1.95
White. Extra select long stemmed .....	.60	.35	1.95
Formula Mixture. All colors .....	.50	.25	1.75

QUEEN OF THE MARKET IMPROVED (Wilt Resistant)

Useful mainly because of their earliness, flowering in early August.

Blush Pink .....	.60	.35	1.95
Crimson .....	.60	.35	1.95
Dark Blue .....	.60	.35	1.95
Light Blue .....	.60	.35	1.95
Rose .....	.60	.35	1.95
Salmon Rose* (Ballet Queen). Very resistant. ....	.75	.50	2.50
Scarlet .....	.60	.35	1.95
White .....	.60	.35	1.95
Formula Mixture .....	.50	.25	1.75

EARLY ROYAL (Wilt Resistant)

These bloom after the Queen of the Market type, and are the preferred early flowering commercial type.

Azure Blue or Dark Lavender .....	.60	.35	1.95
Deep Rose .....	.60	.35	1.95
Peach Blossom. Opens white, flushes lavender pink as flower ages .....	.60	.35	1.95
Purple or Dark Blue .....	.60	.35	1.95
Shell Pink (Dwarfer than the rest) .....	.60	.35	1.95
Sunset. Coppery salmon rose. A fine new color .....	.60	.35	1.95
Scarlet .....	.60	.35	1.95
White .....	.60	.35	1.95
Formula Mixture of all colors .....	.50	.25	1.75

EARLY GIANTS (Wilt Resistant)

The finest large flowered wilt resistant aster yet developed. Flowers during early to mid August and is highly recommended as a florist cut flower.

Light Blue .....	.80	.30	2.75
Peach Blossom. Opens white flushes lavender .....	.80	.30	2.75
Rose Marie. Rich silvery rose ..	.80	.30	2.75

MIDSEASON IMPROVED CREGO GIANT BRANCHING OSTRICH FEATHER TYPE (Wilt Resistant)

Immense fluffy flowers with long stems, flowering during August and September. Do not ship as well as the Early Royal and Am. Branching types, but make excellent cut flowers for local use and in home gardens.

Blue Flame .....	.60	.35	1.95
Crimson .....	.60	.35	1.95
Lavender or Light Blue .....	.60	.35	1.95
Peach Blossom .....	.60	.35	1.95
Purple .....	.60	.35	1.95
Rose Pink .....	.60	.35	1.95
Shell Pink .....	.60	.35	1.95
White .....	.60	.35	1.95
Formula Mixture. All colors .....	.50	.25	1.75

ASTERS—Continued

➡ 1/4 Oz. Tr. Pkt. Oz.

PRINCESS TYPE (Wilt Resistant)

A very attractive new cutting type, 2-2½' tall, branching and free flowering, early blooming, bearing quantities of 3-3½" flowers on strong stems. Flowers have a full deep crested center surrounded by several rows of dainty plume like petals

Anne. Peach blossom	.80	.30	2.75
Barbara. Fine orchid	.80	.30	2.75
Bonnie. Soft salmon rose	.80	.30	2.75
Golden Sheaf. Yellow self	.80	.30	2.75
Marsha. Rich cinnabar scarlet	.80	.30	2.75
Mixture of named varieties	.80	.30	2.75

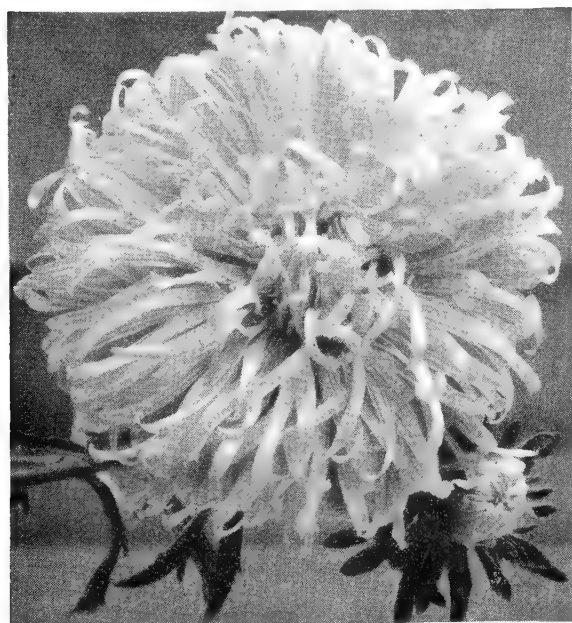
IMPROVED GIANTS OF CALIFORNIA (Not Resistant)

Large full blooms with curled and interlaced petals carried on heavy non-lateral stems. A fine florist cut flower.

Azure Blue	.90	.40	3.00
Dark Purple (Wilt Resistant)	.90	.40	3.00
Loveliness, pure pink touched salmon	.90	.40	3.00
Peach Blossom	.90	.40	3.00
Pure White	.90	.40	3.00
Mixture of the above	.90	.40	3.00

BALL TYPE (Wilt Resistant)

Deep Rose. Blooms between the Queen of the Market and the Royals, with good stems and flowers	.60	.35	2.00
Purple. Ready at the same time as the above	.60	.35	2.00
Late White. Late branching type	.60	.35	2.00
Early White. Flowers with the Early Royals. Full double flowers with a crested center	.65	.35	2.25



Aster Improved Giants
of California Loveliness

ASTERS—Continued

➡ 1/4 Oz. Tr. Pkt. Oz.

SUPER GIANT (Not Resistant)

The largest and most fully double Aster class known. Flowers are 6-8" across with graceful interlacing petals. Plants are about 2' tall with six to eight non-lateral stems per plant.

Los Angeles. Shell pink	.85	.40	3.00
El Monte. Deep glowing crimson	.85	.40	3.00

VARIOUS ASTERS

Heart of France (Wilt Resistant). Popular brilliant red	.60	.35	2.00
Improved New Giant California Sunshine (Not Resistant). Special blend. A fine cut flower mixture	.75	.40	2.25
Single Chinese (Wilt Resistant). Rainbow Special Mixture. A brilliant mixture of long stemmed singles, extra fine for cutting	.50	.30	1.50

ASPARAGUS (750 seeds per oz.)

Sow in early spring. Soak seed for 24 hours. Germination is usually slow, 30-50 days. Pot in light fertile soil and grow at a temperature of 60 degrees.

Plumosus Nanus	4 oz.	\$7.50	.60	2.00
Sprengeri	4 oz.	\$7.50	.60	2.00

BALSAM (2400 seeds per oz.)

Camelia Flowered Select Mixed	\$0.35	\$1.25
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BEGONIA

➡ Tr. Pkt.

GRACILIS TYPE

These are considerably more dwarf in growth averaging 6-10" and grow into a perfect globe. Ideal for pot culture.

Adeline. Compact bright pink. 1/64 oz. \$2.50; 1/32 oz. \$4.50	1.00
Boix de Vaux. Rose pink of pyramidal growth. Very free flowering and an excellent pot plant. 1/64 oz. \$2.25; 1/32 oz. \$4.00	1.00
Carmen. Green bronze foliage with clear rose pink flowers	1/64 oz. \$2.25
Fire Sea. Dwarf bright red, bronze foliage. 1/64 oz. \$2.25; 1/32 oz. \$4.00	1.00
Indian Maid. Reddish bronze foliage and salmon scarlet flowers	1/64 oz. \$2.75
King of the Reds. Bronze green foliage with large scarlet red flowers. 1/64 oz. \$2.50; 1/32 oz. \$4.25	1.00
Luminosa. Favorite deep scarlet, red brown foliage. The most popular red. 1/64 oz. \$2.50; 1/32 oz. \$4.50	1.00
Luminosa Compacta. Dwarf form of Luminosa	1/64 oz. \$3.00
Prima Donna. Soft rose shading to carmine	1/64 oz. \$2.50
Queen of the Pink. Extra choice dwarf rose pink. Seed supply limited. 1/64 oz. \$3.50	1.25
Snow Queen. Here we have a really fine compact growing pure white. The light green foliage accents the color. An excellent pot plant variety	1/64 oz. \$2.50

BEGONIAS—Continued

➡ 1/2 Tr. Pkt. Tr. Pkt.

Tausendschoen. Dwarf, well rounded free flowering variety unexcelled for pot culture. Light green foliage completely covered with apple blossom pink flowers reaching a height of approximately 8-10"	1/64 oz. \$3.00	1.00
Mixture of all types and colors. 1/64 oz.	\$1.75	1.00



Begonia Gracilis

SEMPERFLORENS (Fibrous Rooted).

This class grows to an average height of 12-14". The individual florets measure from 2-2 1/2" and the numerous trusses practically cover the plant.

Christmas Cheer. Large bronze foliage, flowers a distinct shade of cherry crimson. 1/64 oz.	\$1.75; 1/32 oz. \$3.25	1.00
Christmas Pink. A counterpart of the above except for color. 1/64 oz.	\$1.75; 1/32 oz. \$3.25	1.00
Essen. Large scarlet red blooms and bright bronze foliage	1/32 oz. \$3.25	1.00
Masterpiece. Light green foliage. Large pure rose pink blooms. 1/64 oz.	\$2.25; 1/32 oz. \$4.00	1.00
Coral Prize. Bright green foliage edged bronze. Attractive coral rose blooms. 1/64 oz.	\$2.25	1.00
Ile de France. Light green foliage with exceedingly large pure white flowers. 1/64 oz.	\$2.25	1.00
Zahringer. Green foliage with flesh pink flowers edged with rose pink. 1/64 oz.	\$2.25	1.00

BROWALLIA

Speciosa Major. Excellent pot plant with good sized flowers . . . . .		.75
Viscosa compacta Sapphire. A fine winter blooming sort with dark blue flowers. 1/16 oz.	\$1.00; 1/8 oz. \$1.85	.35

CACTUS

Choice Mixture. An attractive selection of various types readily grown from seed.	1.00
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CALCEOLARIA

Excellent and easily grown pot plants for a reasonably priced showy item for Easter and Mother's Day. Best sown in pans in light soil during July and August. Transplant as soon as large enough to handle, water sparingly and shade carefully. We can supply in early Fall 2 1/4" stock of the most popular named varieties. Send for list.

Dwarf Choice Mixture. Produces its large flowers in a mass on compact plants. Fine color range	1/64 oz. \$2.75	.60	1.00
Hybrida Multiflora Nana. Grows almost 1 foot in height. This is a free flowering type in shades of orange, lemon and gold, beautifully spotted.	1/128 oz. \$2.25	.60	1.00
Mona Strain. A fancy large flowered mixture novelty	1/128 oz. \$2.50	.60	1.00
Improved Flower Cloud. Vigorous, healthy growth, requiring little staking. Medium sized flowers in immense masses . . . . .		.85	1.50

➡ Tr. Pkt. Oz.

CALENDULA (6000 seeds per oz.)

All varieties offered have proved valuable cut flower sorts. They prefer a rich heavy soil and respond to additional feeding during the growing season. Over watering and temperatures over 45-48 degrees at night should be avoided.

Ball Apricot. Light buff.	1/4 oz. \$0.60	.40	2.00
Ball Masterpiece. Long stemmed clear orange with bronze center.	1/4 oz. \$0.60	.40	2.00
Ball Long Orange Improved. Clear orange, light center	1/4 oz. \$0.60	.40	2.00
Ball Gold. Extra long stemmed and large. Deep golden yellow	1/4 oz. \$0.60	.40	2.00
Ball Lemon Queen. Light yellow with dark eye	1/4 oz. \$0.60	.40	2.00
Sensation (Campfire) Improved. Long stemmed orange. Very popular. 1/4 oz.	\$0.60	.40	2.00
Mixture. Choice forcing varieties. 1/4 oz.	\$0.50	.30	1.50

BEDDING VARIETIES

Chrysantha (Sunshine). Fluffy lemon yellow . . . . .	.15	.75
Lemon Queen. Sulphur yellow . . . . .	.15	.50
Orange King, Florist Strain. Orange red with dark center . . . . .	.15	.50
Orange Shaggy. Deeply fringed orange. . . . .	.15	.50
Orange Sunshine. Similar to Chrysantha except for color . . . . .	.25	.75
Pastel Mixture. Dwarf types in various shades . . . . .	.15	.50

CALLIOPSIS (100000 seeds per oz.)

Dwarf Annual Mixed. All Colors.....	.15	.50	
Drummond (Golden Wave). Golden yellow single, red zone .....	.15	.40
Drummond Golden Crest. Semi-double flowers 2 1/2-3" across, rich golden yellow with reddish brown zone. 1/4 oz.	\$0.20	.15	.60

CAMPANULA (100000 seeds per oz.)

New annual single Canterbury Bells. Bloom in less than six months from seed. Plants grow 2-2 1/2' tall having 6-8 spikes of bloom.	
Select Mixture	1/4 oz. \$0.30 .15 .95

	Tr. Pkt.	Oz.
CANDYTUFT (Iberis) (10000 seeds per oz.)		
Coronaria Giant Hyacinth Flowered White.		
A reselected florists strain making from 6-10 mammoth hyacinth-like spikes in height from 20-24". A January sowing will flower for Memorial Day grown at a temperature of 50 degrees.		
\$2.60 per 1/4 lb.; \$8.00 per lb.	.20	.75
Little Prince. A select strain growing only 6" high, excellent for pots and borders.		
1/4 oz. \$0.25	.15	.85
Umbellata. Nice for pots and borders and also excellent for cutting when grown under glass.		
Pure White	1/4 lb. \$1.60	.15 .50
Carmine	1/4 lb. \$1.60	.15 .50
Crimson	1/4 lb. \$1.60	.15 .50
Flesh Pink	1/4 lb. \$1.60	.15 .50
Lavender	1/4 lb. \$1.60	.15 .50
Rose Cardinal Improved	1/4 lb. \$1.60	.15 .50
Formula Mixture of named varieties	.15	.35

CARNATION

Chabaud's Enfant DeNice. The best annual carnation to date. Plants are robust producing long strong stems with 2 1/2-3" double sweet scented flowers. Colors come very true from seed and almost 90% of the flowers are double. Sown in Fall and wintered in a cold frame or cold house they sell readily in spring.

Formula Mixture. 1/8 oz. \$1.75; 1/4 oz. \$3.00 .75

Chabaud's Giant Improved. Not as fine as the preceding but an outstanding strain producing an abundance of fine flowers.

Finest Mixed 1/4 oz. \$1.00 .50 3.50

Marguerite Dbl. Mixture. A select strain of this free blooming summer flowering carnation 1/4 oz. \$0.65 .25 2.25

CELOSIA (30000 seeds per oz.)

Fiery Feather. Dwarf pyramidal plants about 1 ft. high, covered with loose spikes of brilliant scarlet blooms. The most popular variety for use as a pot plant and excellent for bedding.

1/8 oz. \$0.65; 1/4 oz. \$1.25 .35 4.00

Golden Feather. Similar to the above except for color. 1/8 oz. \$0.65; 1/4 oz. \$1.25 .35 4.00

Cristata. Choice Dwarf mixed .20 1.25

Cristata Dwarf Empress. Dark red foliage, dark red flowers, very dwarf and uniform. Fine for pots and edgings. 1/4 oz. \$0.60 .25 2.00

CELOSIA—Continued

Cristata Maple Gold. Grows 2 to 3 ft. high with combs of varying shades of light and dark pink tipped with gold. Excellent cut flower. 1/4 oz. \$1.25 .35
Originator's Packets .50

Green Gold. Tipped with silver. Originator's Packets .50

Rose Beauty. Attractive soft rose and pink shades. .50

Cristata Royal Velvet. Grows to 2 ft. high. Fine to cut and also may be dried for winter decoration 1/4 oz. \$0.60 .15 2.00

Plumosa Thompsoni Magnifica. A splendid mixture 1/4 oz. \$0.60 .30 2.00

Plumosa Pride of Castle Gould. Select strain 1/4 oz. \$0.60 .30 2.00

CENTAUREA CYANUS (Cornflower)

Special Florist Strain. Extra large flowers, fully double, colors intensified and long stems for cutting.

Black Boy. Blackish maroon .15 .50

Blue Boy. Finest blue .15 .50

Pinkie. Deep pink .15 .50

Red Boy. Deep red .15 .50

Snow Man. Pure white .15 .50

Formula Mixture. Named varieties .15 .50

Price any of the above 1/4 lb. \$1.50; 1 lb. \$5.00

Dwarf Jubilee Gem. New dwarf variety suitable for pots and edging .15 1.00

CENTAUREA IMPERIALIS (Sweet Sultan)

Large sweet scented flowers, fine for cutting.

Brilliant Rose	Deep Lavender
Delicate Lilac	Purple
(Lavender Beauty)	Finest Mixture
White	

Price any of the above 1/4 oz. \$0.25; 1/4 lb. \$2.25 .15 .75

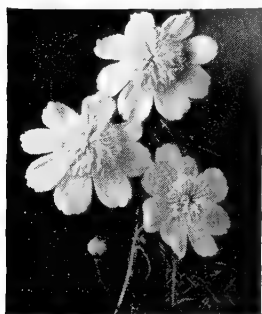
Gymnocarpa. Largest and most rapid of the Dusty Miller 1/4 oz. \$0.25 .15 .75

Suaevolens (Yellow Sweet Sultan). Much used for greenhouse forcing in late spring 1/4 oz. \$0.25 .15 .75

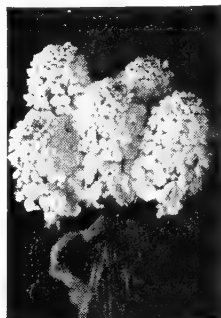
CHRYSANTHEMUM

Easily grown cut flowers, November-December sowing will flower in early spring under glass and later sowings out-doors. Responds to light and may be flowered in February.

Carinatum Rainbow Cut Flower Strain. A choice brilliant single flowered mixture. .25 2.00



Cosmos Early Crested
White



Candytuft Giant
Hyacinth Flowered
White



Calendula Sensation



Chrysanthemum Rain-
bow Cut Flower
Mixture

CHRYSANTHEMUM—Cont'd

	Tr. Pkt.	Oz.
Double Golden Crown. Silver green foliage and butter yellow double blooms..	.35	1.75
Segetum Eastern Star. Primrose, dark brown eye ..	.15	.45
Segetum Finest mixed ..	.15	.45

CINERARIA

Easily grown and popular pot plants. American grown strains have proved most satisfactory for our conditions. A June sowing will flower in December and January. September sowing in April and May.

Siter Rainbow Strain Reselected. Remarkable for its wide range of color and especially rich in blue shades. The flowers are larger than the Cremers Strain and the plants are compact, requiring little room. Our seed is grown by a specialist who saves seed only from the choicest plants.

1/64 oz. \$2.50; 1/32 oz. \$4.50; 1/16 oz. \$8.00 2.00

Cremers Prize Strain Reselected. A consistent winner at shows. The flowers are quite small with very large heads. A very popular strain.

1/64 oz. \$2.25; 1/32 oz. \$4.00; 1/16 oz. \$7.50 1.50

Multiflora Grandiflora Nana. Dwarf and compact with medium sized flowers in a wide range of color.

1/64 oz. \$1.65; 1/32 oz. \$3.50 1.00

Maritima Diamond (Dusty Miller). The best "Dusty Miller." Much used for bedding

See Centaurea

CLEOME (Spider Plant) (12,000 seeds per oz.)

Pink Queen. Attractive and showy annual with pink blooms. Useful for bold effects in beds or borders ..1/4 oz. \$0.50 .25 1.75

COBEA

Scandens Violet. Popular showy annual climber, large blossoms resemble Canterbury Bells.1/4 oz. \$0.35 .20 1.25

CLARKIA (10,000 seeds per oz.)

An excellent cut flower for late winter and early spring. Gives best results in rather poor soil kept dry. Many growers have had good results sowing direct in flats.

Elegans Double Select Mixture. 1/4 oz. \$0.50 .25 1.50

COLEUS

Excellent plants may be produced from seed and often unusual colors are obtained.

Rainbow Mixture1/32 oz. \$1.50 .50

Glory of Vichy. Rich copper and apricot shades1/32 oz. \$1.50 .50

COSMOS (5000 seeds)

Mammoth Sensation. Very early, blooms 10 weeks after seed is sown, with 4-6" flowers.

Radiance. S.M.A.A.S. New Deep rose with crimson zone or center1/4 oz. \$10.75 .50 2.50

Cardinal. New crimson 1/4 oz. \$0.35 .25 1.15

Pinkie. Light pink 1/4 oz. \$0.35 .25 1.15

Purity. Pure white 1/4 oz. \$0.35 .25 1.15

Fine mixture. 1/4 oz. \$0.35 .25 1.15

Early Double Peerless Type. Similar in growth and habit to the above Sensation type, with flowers averaging between 4-5", averaging about 30% doubles.

Pink Lady (Salmon Pink), White Cloud Peerless Mixed. Mixtures of both above colors and a dark crimson ..1/4 oz. \$1.25 .50

COSMOS—Continued

EXTRA EARLY SINGLE LARGE FLOWERED

Crimson Queen	Rose Queen	White Queen	
Queen Mixture	Each	.15	.85

EXTRA EARLY DOUBLE CRESTED OR ANEMONE FLOWERED

Produces about 30% large crested flowers.

Carnelia (Crimson) **Peachblossom (Pink)**

Whirlwind (White)	Choice Mixture	
	Each 1/4 oz.	\$0.60 .50 2.25

LATE MAMMOTH FLOWERED SINGLE

Pink (Lady Lenox),	Crimson,	White
Choice Mixture	Each 1/4 oz.	\$0.25 .15 .50

HYBRIDA

Orange Flare (New). Sensational early flowering bright orange1/4 oz. \$0.25 .15 .75

Orange Ruffles. Semi-double golden orange flowering several weeks earlier than Orange Flare1/4 oz. \$0.35 .20 1.00

Yellow Flare. Single buttercup yellow. Very free flowering and early1/4 oz. \$0.35 .20 1.00

CYCLAMEN

Ehrend's Exhibition Gold Medal Strain. An exhibit of this strain was awarded the highest honor the New York Florist Club bestows. Some of the plants had over 100 blooms.

	100 seeds	1000 seeds
Bonfire. Bright salmon red.....	\$2.25	\$20.00
Bright Red	1.75	16.00
Dark Blood Red	1.75	16.00
Glory of Wansbeck or Perle of Zehlendorf. Salmon red	2.25	18.00
Imp. Rose of Marienthal. Rose with carmine eye ..	1.75	16.00
Lavender or Lilac	1.75	16.00
Siegfried, deep pink	2.25	20.00
New Improved Salmon Rose	2.25	20.00
Pure White	1.75	16.00
Rose of Zehlendorf, bright salmon	2.25	20.00
Saffron Red, red with salmon* glow	2.25	20.00
White with carmine eye	1.75	16.00
Mixture of all colors	1.75	15.00

CYNOGLOSSUM (Chinese Forget-Me-Not) (5000)

Attractive plants 18-24" high with sprays of forget-me-not like flowers all summer.

Amabile. Deep ultramarine blue\$0.15 \$0.50

Firmament. A.A.S. Rich blue flowers on a dwarf compact plant about 20" high. 1/4 oz. \$0.35 .20 1.00

DAHLIA (3000 seeds per oz.)

The dwarf varieties make excellent pot plants in bloom for spring sales, from seed sown in early February.

Coltress Single Hybrids. Dwarf plants with dainty long stemmed flowers. 1/4 oz. \$0.45 .25 1.50

Extra Select Large Flowered Decorative. Selected from choice specimens.

1/4 oz. \$2.50 .50

Unwins Reselected Dwarf Hybrids. Early flowering semi-double hybrids 18-24" high with a wide range of charming colors. The best for pots or bedding.

1/4 lb. \$7.50; 1/4 oz. \$0.75 .35 2.50

DELPHINIUM (15000 seeds per oz.)

	Tr. Pkt.	Oz.
Chinensis Cambridge Blue. Tall rich belladonna blue 1/4 oz. \$0.75	.35	2.50
Liberty, Dark Blue .....	.25	1.25

See under Perennials for Hardy Types.

DIANTHUS**DOUBLE FLOWERING ANNUAL PINKS**

Chinensis (China Pinks). 1 ft. Mixed colors. 1/4 oz. \$0.25	.15	.75
Japan Fringed Pink. Brilliant fringed flowers 1/4 oz. \$0.35	.20	1.00

SINGLE FLOWERING ANNUAL PINKS

Chinensis Mixed 1/4 oz. \$0.25	.15	.75
Heddewigi or Japan Pink Mixed. 1/4 oz. \$0.25	.15	.75
Sweet Wivelsfield. Free flowering, brilliant and excellent for borders, as a cut flower and adapted for the rock garden. 1/4 oz. \$0.35	.15	1.00

Also see Perennials.

DIDISCUS

Coeruleus (Blue Lace Flower). Favorite free blooming cut flower. A June sowing should flower by Christmas, August sowing in late February. Best sown where to bloom. Requires a light, rich soil and extreme care in watering. Our strain is extra selected. 1/4 oz. \$0.35	.20	1.00
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DIMORPHOTHECA (Star of the Veldt) (10000)

Auriantica Mixed Hybrids. 1 ft. Excellent pot plants for spring. May also be sown in April out doors for borders and bedding. 1/4 oz. \$0.35	.20	1.00
Double Hybrids. Plants grow 8" high and 14" across and produce their double crested flowers early and continuously. Color range is from deep orange to white and they average about 70% double. 1/4 oz. \$2.50	.50	

DRACENA (1500 seeds per oz.)

Indivisa. Useful for window boxes, urns, etc. Sow in spring and carry under glass entire first year. Thrives at 50 degrees 1 lb. \$5.50 ; 1/4 lb. \$1.75	.15	.50
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DUSTY MILLER See under Cineraria Maritima**ESCHSCHOLTZIA (California Poppy) (15000)**

Choice Mixture. A mixture of dwarf erect varieties containing many new colors from shades of soft pink to royal purple. 1/4 oz. \$0.35	.25	1.00
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GAILLARDIA (Blanket Flower) (10000 seeds per oz.)

Useful for the mixed border and cutting. Shades of red and yellow.		
Single Annual Mixed .....	.15	.75
Double Annual Mixed .....	.15	.75

GERBERA (African Daisy)

New Giant Hybrids. A choice mixture of this favorite cut flower grown by one of the foremost specialists.		
100 seeds \$0.50 ; 500 seeds \$2.75 ; 1000 seeds \$4.00		

GOMPHRENA

Globosa Mixed. Produces attractive round flower heads in various colors. Rather nice for cutting and drying. 1/4 oz. \$0.35	.15	1.00
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GOURDS

These unique items find a ready sale and they offer many possibilities for use with dish garden plants and flowers.

Large Varieties Mixed (150 seeds per oz.) ..	.15	.50
Small Varieties Mixed (500 seeds per oz.) ..	.15	.50
Warted Varieties. All shapes mixed ....	.15	.50

GREVILLEA (3000)

Robusta, Silk Oak. Valuable for combinations. Sow in spring for plants to be used the following fall and winter Crop Failure

GYPSOPHILA (Baby's Breath) (25000 seeds per oz.)

Useful filler for bouquets and baskets. Sow every two weeks for a continuous supply directly into 6-8" rows in flats or shallow benches.

Elegans Covent Garden Market Reselected. A specially fine cut flower strain that we recommend highly. 1/4 lb. \$0.75 ; 1 lb. \$2.25 ; 5 lb. \$8.50		.25
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Rosea. Similar to the above with smaller light pink blooms15	.90
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Carminea, a mid shade15	.90
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Crimson. Very deep pink almost red.15	.90
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Also see under Perennials.

HELICHRYSUM (Straw Flower) (45000 seeds)

Most florists have use some time or other for straw flowers and they come in mighty useful during shortages. Separate colors. Rose, Yellow, Canary, Violet, White.

Choice Mixed 1/4 oz. \$0.30	.15	1.00
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HELIOTROPE (50000)

Lemoines Giant Hybrids mixed. Vigorous large flowered strong growing favorite. 1/4 oz. \$0.75	.50	2.50
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Didiscus coeruleus



Dahlia—Unwin's Dwarf Hybrids—Annual

IPOMEA (650)

Among the fastest growing and most popular of all summer climbers. You can always sell a number out of 3s in spring and saleable plants can be produced in 4-6 weeks.

Cardinal Climber. Popular annual climber. 1/4 oz. \$1.25	.50	
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Cypress Vine. Finely divided foliage and small brilliant scarlet blooms. 1/4 oz. \$0.60	.25	2.00
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ANNUAL GARDEN AND GREENHOUSE FLOWER SEEDS

IPOMEA—Continued

	Tr. Pkt.	Oz.
Cornell. Produces 4" blooms of carnelian red edged white. Starts to bloom when only a few feet tall. 1/4 oz. \$0.45	.25	1.50
Heavenly Blue, Clarks Earliest. The most popular Morning Glory flowering very early and with almost unbelievable freedom 1/4 lb. \$2.00	.15	.65
Pearly Gates. Exceptionally early and free flowering with large white flowers blending to cream in the throat. A splendid companion to Heavenly Blue. 1/4 oz. \$0.45	.25	1.50
Scarlet O'Hara. Dark wine red, early flowering with attractive foliage. 1/4 oz. \$0.40	.25	1.00
Noctiflora. White Moon flower. Night blooming . . . . .	.15	.50

KALANCHOE

Globifera Blossfeldiana. A compact form of the tall growing variety. Useful for pot plants and combinations and also a good cut flower. May be brought in flower for Christmas from a January sowing by black cloth shading. Flowers normally in January and February. 1/64 oz. \$1.50	.50
Tom Thumb. A new, very dwarf compact variety, making a rounded plant only about 6 or 8" high. A very highly recommended introduction. 1/64 oz. \$5.00	1.25

KOCHIA (50000 seeds per oz.) (Summer Cypress or Mexican Fire Bush)

Childsii. Attractive symmetrical plants, light fluffy green all summer, turning red in the fall10	.25
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LANTANAS

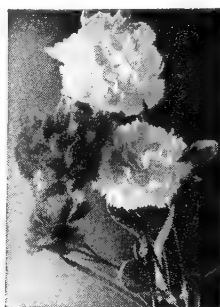
New Dwarf Hybrids. A fine mixture for pots and bedding. Requires early sowing and high temperature to germinate. 1/4 oz. \$0.50	.25	1.75
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LARKSPUR (8700)

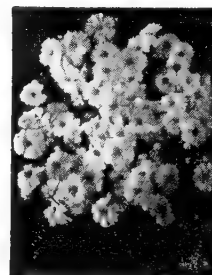
GIANT IMPERIAL

Tall, upright, basal branching. The Giant Imperials have superseded all other types of Annual Larkspur. A favorite method of growing these under glass is to sow directly where to bloom in rows approximately 8" apart. Thin to 3 or 4 inches. Flowers may be expected in late April or May from an October or November sowing. Lights will mature the crop 2-4 weeks earlier.

	1/4 Lb.	Lb.	Tr. Pkt.	Oz.
Blue Bell. Clear light blue	\$3.50	\$11.00	.25	1.10
Blue Spire. Dark blue	3.50	11.00	.25	1.10
Carmine King. Rosy carmine	3.50	11.00	.25	1.10
Dazzler. Bright scarlet	3.50	11.00	.25	1.10
Deep Carmine King. Rich rose red. Very large double florets	3.75	14.00	.35	1.25
Exquisite Pink Improved. Salmon pink	3.50	11.00	.25	1.10
Exquisite Rose. Rose pink	3.50	11.00	.25	1.10
Lilac King. Similar to White King only in lilac	3.50	11.00	.25	1.10
Los Angeles Improved. Salmon rose	3.50	11.00	.25	1.10
Pink King. Very early rich salmon rose	3.50	11.00	.25	1.10
Rosalind. Rose suffused salmon	3.50	11.00	.25	1.10
Sweet Lavender. Clear even lavender	3.50	11.00	.25	1.10



Carnation—Enfant de Nice Mixed Annual



Gypsophila Covent Garden Market

LARKSPUR—Continued

	1/4 Lb.	Lb.	Tr. Pkt.	Oz.
White King. Best large flowered white	3.50	11.00	.25	1.10
Formula Mixture. Mixture all varieties	3.50	11.00	.25	1.10

DOUBLE TALL BRANCHING STOCK FLOWERED

Dark Blue	3.00	9.00	.20	.85
Empress Rose. Rich salmon pink	3.00	9.00	.20	.85
Grandee, bright rose red	3.00	9.00	.20	.85
Lilac Supreme. Bright lilac	3.00	9.00	.20	.85
Pure White	3.00	9.00	.20	.85
Rosamond. Favorite deep rose	3.00	9.00	.20	.85
Sky Blue	3.00	9.00	.20	.85
Formula Mixture, of above varieties	3.00	9.00	.20	.85

EARLY GIANT HYACINTH FLOWERED.

Desirable for their very early bloom. Pink, lilac, dark blue, white, mixed. 1 lb. \$15.00 ; 1/4 lb. \$5.50 ; 1/4 oz. \$0.50	.25	1.50
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LOBELIA (750000 seeds per oz.)

Excellent for bedding, window boxes, baskets, etc. December or January sowing is recommended for early use.

Compacta

Blue Stone. New improved dwarf strain, gentian blue, without eye. 1/4 oz. \$0.85	.25	3.00
Cambridge Blue. Light blue, light green foliage 1/4 oz. \$0.85	.25	3.00
Crystal Palace. True dark blue, dark foliage, faint eye. The favorite sort 1/4 oz. \$0.85	.25	3.00
Emperor William. Dark blue, light foliage 1/4 oz. \$0.85	.25	3.00
Mrs. Clibran. Fine deep blue with white eye 1/4 oz. \$0.85	.25	3.00
Pendula Hamburgia. Sky blue, white eye 1/4 oz. \$1.00	.35	
Sapphire. Deep blue with white eye. Most effective sort for baskets. 1/4 oz. \$1.00	.35	

LUPINUS (LUPINE) (1300 seeds per oz.)

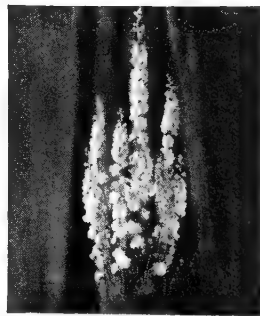
The annual varieties are popular cut flowers and excellent for forcing. An August sowing direct into pots will make nice stock to follow Mums for March flowering.

Hartwegi

	Rich Blue	White	Mixed Colors
Rose		Sky Blue	
Each . . . . .			.15 .75
Hartwegi Giant King. Enormous spikes and a stronger taller growth are a feature of this strain.			
Oxford Blue		Sky Blue	
White	Heliotrope	Mixed	
Each	1/4 lb. \$2.50	.20	80



**Helichrysum Double
Mixed**



**Larkspur Giant
Imperial Lilac King**

MATRICARIA (Feverfew) (150000)

Market White. While generally raised from cuttings, nice stock can be grown from seed and it makes an excellent cut flower.
1/8 oz. \$1.00; 1/4 oz. \$1.75 .50

Golden Ball (Summer Chrysanthemum)

Forms compact mounds 8-10 inches high covered during the summer with double golden yellow flowers resembling pompon mums. 1/4 oz. \$0.65 .25 2.25

MIGNONETTE (Reseda) (30000 seeds per oz.)

Best sown directly where to bloom or in small pots or bands. It resents transplanting. Sow in July for Christmas bloom.

Allen's Defiance. Popular florists strain.. .15 .40
Machet. Extra select15 .50
New York Market. Florist strain of the popular Machet type25 1.50

MARIGOLD

Used primarily for outdoor bedding, summer cut flowers or garden planting, however the tall growing classes may all be used for cut flowers under glass. A January sowing spaced 4" x 4" grown in shallow benches or flats to a single stem, can be expected to flower early in May.

Gigantea All Double Orange. The largest of the Marigolds with all double flowers averaging 5-6". Earlier and better than the Sunset Giants 1/4 oz. \$0.50 .35 1.75

Gigantea All Double Mixture. Contains all shades from deep orange to the new primrose tones 1/4 oz. \$0.45 .25 1.50

Gigantea Dwarf Pot O Gold. A new dwarf form of the gigantea growing 12-15" high and producing 4-4 1/2" all double blooms. Early and free flowering they are excellent for the border and also for pots.
1/4 oz. \$0.35 .15 1.00

Dwarf Gypsy Jewels. Similar to the above in a wide range of orange and yellow shades 1/4 oz. \$0.35 .15 1.00

Tall African. These select strains are the finest that can be obtained and make fine cut flower material.

Mammoth Mum. A.A.S.—Light sulphur yellow 1/4 oz. \$1.00 .50 3.00

All Double Lemon **All Double Orange**
All Double Gold **All Double Mixed**
Each 1/4 lb. \$5.00; 1/4 oz. \$0.50 .25 1.60

Orange Prince Improved. Florist strain. Although this will produce only 60-70% doubles the size of the perfect flowers

MARIGOLD—Continued

makes them preferred by many growers. 1/4 oz. \$0.50 .35 1.75

Lemon Queen Improved. Florist strain.

Similar to the above in light yellow. 1/4 oz. \$0.50 .35 1.75

Golden Emblem. A mid shade between the above two varieties and valuable for its color and immense blooms 1/4 oz. \$0.45 .25 1.50

CARNATION FLOWERED TYPE

This is probably the most popular cut flower type, with its loose broad petals.

Real Gold (New). Truly immense flowers similar to Guinea Gold in form and color. 1/4 oz. \$1.10 .50 3.75

Burpee Gold Improved. Odorless form of Guinea Gold with somewhat smaller flowers 1/4 oz. \$0.40 .25 1.25

Golden Eagle. Mid shade of golden yellow 1/4 oz. \$0.45 .25 1.50

Guinea Gold. The most popular cut flower variety. Our strain is reselected. 1/4 oz. \$0.50 .25 1.60

Yellow Supreme. Popular light yellow companion to the above 1/4 oz. \$0.50 .25 1.60

Formula Mixture. Made up of above varieties 1/4 oz. \$0.45 .25 1.25

MISSION TYPE

Resembles tight incurved chrysanthemums. Make excellent cut flowers.

Goldsmith. A.A.S. Rich golden orange. 1/4 oz. \$0.60 .35 2.00

Yellowstone. A.A.S. Vibrant yellow. 1/4 oz. \$0.60 .35 2.00

Mixture. All shades orange and yellow. 1/4 oz. \$0.50 .25 1.50

FRENCH TALL

Royal Scot. Double gold striped maroon. 1/4 oz. \$0.35 .30 1.00

Single Brown. Josephine. Excellent cut flower and pot plant. 1/4 oz. \$0.35 .30 1.00

Choice Mixed. Tall Double French.25 .75

FRENCH DWARF DOUBLE

Harmony. An early all double form of this variety 1/4 oz. \$0.35 .20 1.00

Melody. Brilliant orange . . . 1/4 oz. \$0.40 .25 1.25

Royal Scot. Gold striped maroon. 1/4 oz. \$0.40 .25 1.25

Golden Ball. Large double yellow, taller than the above15 .75

Robert Beist. Dark maroon15 .75

Scarlet Glow. Attractive red. 1/4 oz. \$0.40 .25 1.25

Monarch Strain. Select mixture height varies .15 .75

FRENCH MINIATURE DOUBLE

Butterball. Soft butter yellow. Dwarf variety, excellent companion to Spry. 1/4 oz. \$0.50 .25 1.75

Spry. A.A.S. An early flowering variety, dwarf and compact, growing approximately 8-10" high. Yellow crested center with mahogany guard petals. 1/4 oz. \$0.50 .35 1.75

Sunkist. A.A.S. Rich deep golden orange 2" blooms literally cover the tiny plants. 1/4 oz. \$0.50 .35 1.75

Yellow Pigmy. A delightful light bright yellow similar in habit . . . 1/4 oz. \$0.50 .35 1.50

MARIGOLD—Continued

DWARF FRENCH SINGLE

	Tr. Pkt.	Oz.
Flash (A.A.S.). Forms colorful bushy mounds 18" high. The flowers are a vivid combination of red, bronze and gold starting 10 weeks from seed and continuing until frost. $\frac{1}{4}$ oz. \$0.35	.15	1.00
Fire Cross. Deep orange yellow blotched maroon. Excellent for edging	.15	.65
Legion of Honor (Little Brownie). Yellow blotched brown	.15	.65
Tagetes Signata Gnome. 4-6" plants covered with dainty orange flowers. $\frac{1}{4}$ oz. \$0.40	.30	1.25

WINTER FLOWERING

Liebs Winter Improved. A winter cut flower that is definitely a standard item. Attractive yellow and brown fragrant blooms, excellent for corsages, and other floral work. $\frac{1}{4}$ oz. \$0.60	.35	2.00
Australian Tree. Yellow and brown similar to the above but not quite as uniform. $\frac{1}{4}$ oz. \$0.40	.25	1.25
Winter Harmony. A new winter flowering type resembling in flower the French Dwarf Harmony. Grows tall under glass and produces 100 per cent double flowers. $\frac{1}{4}$ oz. \$0.40	.25	1.25

MYOSOTIS (44,000 seeds per oz.) (Forget-me-not)

Early Blue Bird. Excellent cut flower for late winter and early spring. $\frac{1}{4}$ Oz. \$0.85	.35	3.00
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NASTURTIUM (200 seeds per oz.)

	$\frac{1}{4}$ lb.	Oz.
Double Golden Gleam. Golden yellow, sweet scented, long stems, easily grown and useful as a cut flower outdoors and under glass. 1 lb. \$3.00	.90	.30
Double Scarlet Gleam. Similar to the above except for color. 1 lb. \$3.00	.90	.30
Double Glorious Gleam Hybrids. Similar in habit and growth to the above, but in a wide assortment of colors. 1 lb. \$3.00	.90	.30
Dwarf Double Golden Globe. Compact dwarf plants with double yellow flowers. Fine for pots or edgings. 1 lb. \$3.00	.90	.30
Dwarf Double Gem Hybrids. Habit and growth similar to the above but in a brilliant varicolored mixture. 1 lb. \$3.00	.90	.30
Tall or Climbing Giant Flowered Mixture. 1 lb. \$2.25	.65	.20
Dwarf or Tom Thumb. Mixed. 1 lb. \$2.25	.65	.20

NEMESIA (100000 seeds per oz.)

	Tr. Pkt.	Oz.
A September sowing will flower in January if grown in 4" pots. Bench plants will flower in February.		
Strumosa grandiflora. Grows approximately 15" tall with large flowers. Choice mixed. $\frac{1}{4}$ oz. \$0.95	.50	
Nana Compacta. 9". A Dwarf rounded plant with showy flowers makes this an excellent item in pots or combinations. $\frac{1}{4}$ oz. \$0.95	.50	

NICOTIANA (200000)

Affinis Sweet Scented Flowering Tobacco.		
White	.15	.60
Crimson Bedder, bright crimson $\frac{1}{4}$ oz. \$0.60	.25	2.00
Mixed	.15	.60

NIEREMBERGIA (160000)

Hipomanica. This little plant with the long name has proven to be one of the best of our dwarf edging plants. Grows only 5-6" tall and is a mass of lavender blue all summer. $\frac{1}{16}$ oz. \$2.50 ; $\frac{1}{32}$ oz. \$1.50	.50	
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NIEREMBERGIA—Continued

	Tr. Pkt.	Oz.
Purple Robe. A violet purple form of the above, more compact in habit and the color will not fade. $\frac{1}{16}$ oz. \$3.00 ; $\frac{1}{32}$ oz. \$1.75	.50	
NIGELLA (Love in a Mist)		
Mrs. Jekyll. Corn flower blue	.15	.75
OTAKE (Rosy Wings)		
Sphacelata. The one inch silvery pink blooms are carried in clusters on 2 foot plants. Excellent as a cut flower, it is also a good item for garden planting. $\frac{1}{4}$ oz. \$0.65	.35	2.25

PANSIES

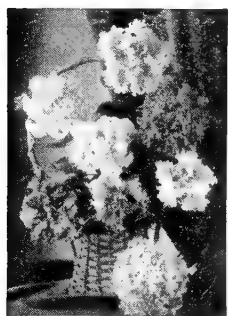
(Specialists usually figure 1 oz. of seed will produce approximately 6-8000 plants.)

	Tr. Pkt.	Oz.
Garden State Giants. The DeLuxe Pansy. Careful comparative tests lead us to believe that this American bred strain is outstanding for the immense size and heavy texture of the flowers, the fine compact yet vigorous habit of the plant and its remarkable resistance to summer heat. Truly a pansy "that will sell when others go begging." $\frac{1}{4}$ lb. \$35.00 ; $\frac{1}{8}$ oz. \$1.75 ; $\frac{1}{4}$ oz. \$3.00	.75	10.00
America. A bright colored large flowered strain of good habit. $\frac{1}{4}$ oz. \$2.50	.65	9.00
Super Maple Leaf Giants. This is our largest flowered strain with deep, rich colors predominating. $\frac{1}{4}$ oz. \$3.00	.75	10.00
New Extra Dwarf Swiss Giants. A special selection of extra compact habit with large blooms. $\frac{1}{4}$ oz. \$3.00	.75	10.00
Swiss Giants		
Excellent for bedding or basket sale. The flowers are of medium size compared to the Garden State Giants, but are produced very freely on compact vigorous plants. The colors are unusually true.		
Cardinal (Alpenglow) garnet red.		
Berna, dark violet.		
Coronation Gold, pure yellow.		
Fire Glow, vivid bronze apricot.		
Lake of Thun (Ullswater) gentian blue with dark blotches.		
Luna, sulphur yellow self.		
Rheingold. Yellow with brown blotches.		
White, a really choice item.		
Prices on any of the above. $\frac{1}{4}$ oz. \$3.00	.75	10.00
Swiss Giant Mixture		
$\frac{1}{8}$ oz. \$1.25 ; $\frac{1}{4}$ oz. \$2.25	.50	8.00
Trimardeau or Bedding Pansy. Rather small flowered free flowering strain very popular for bedding.		
Cardinal, rich red.		
Golden Yellow		
Lord Beaconsfield, light blue dark blotches.		
Prince Henry, deep blue.		
Snow White.		
Mixed, all color mixed.		
Prices on any of the above. $\frac{1}{4}$ oz. \$1.50	.35	4.50
Reselected Winter Cut Flower Strain.		
Developed from single plant selections, this tall winter flowering type, will, under good conditions, produce a plentiful supply of long stemmed good sized blooms. $\frac{1}{8}$ oz. \$2.50 ; $\frac{1}{4}$ oz. \$4.50	1.00	

PERILLA

Fruitescens Crispa. Easy annual that may be used in place of Coleus. Quick and of rich deep uniform coloring. $\frac{1}{4}$ oz. \$0.50	.35	1.50
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PETUNIA



Petunia Giant Double
Ruffled and Fringed



Petunia Dwarf Cali-
fornia Giants

ALL DOUBLE DWARF GLORIOUS STRAIN

This fine American strain of doubles is now available in separate colors. Unexcelled for pot plants and fine for bedding.

(NOTE: Some prefer plants grown from cuttings and we have arranged for a supply of these to be taken from selected plants of the Victorious and Glorious strains. Colors \$6.00 per 100—\$50.00 per 1000, Mixed \$5.00 per 100—\$45.00 per 1000.)

Sonata, Dwarf Giant Fringed Pure White

Allegro, Dwarf Giant Fringed Salmon

Caprice, Dwarf Giant Fringed Rose

Nocturne, Dwarf Giant Fringed Purple

Minuet, Giant Fringed Orchid

Price any of the above five colors 1/2 Pkt. \$2.50; Tr. Pkt. (1000 seeds) \$4.00; 1/128 oz. \$7.50; 1/64 oz. \$13.50; 1/32 oz. \$25.00.

Glorious all Double

Formula mixture made up of named colors in a carefully balanced mixture. 1/2 Tr. Pkt. \$2.00; Tr. Pkt. (1000 seeds) \$3.50; 1/128 oz. \$6.50; 1/64 oz. \$12.00; 1/32 oz. \$21.00.

ALL DOUBLE AMERICA (SILVER MEDAL A.A.S.—1943)

A 100% American introduction producing medium size carnation flowered blooms in a bright shade of pink. More satisfactory for outside bedding than the Victorious Strain. It produces its flowers very freely all summer on compact plants.

1/64 oz. \$7.50; 1/32 oz. \$13.75; 1/2 Tr. Pkt. \$1.25; Pkt. \$2.00 (approx. 1000 seeds per pkt.)

DWARF CALIFORNIA GIANTS (150000)

DeLuxe or Ramona Strain. Strain of large flowers, dwarf compact growth and hand blended colors.

1/64 oz. \$1.75; 1/32 oz. \$3.00; 1/16 oz. \$5.50 1.00

Dwarf Giants. This strain will please the most critical with its uniform dwarf growth and immense flowers. The color ranges from pure white to deep purple with a large percentage of the richer shades so desirable.

1/64 oz. \$2.50; 1/32 oz. \$4.00 1.25

GIANTS OF CALIFORNIA

Single Giants of California. The largest and finest of all single petunias with large veined throats.

1/64 oz. \$1.50; 1/32 oz. \$2.75 .75

Fringed Fluffy Ruffles. A large flowered strain with fringed and ruffled edges. Often they look like doubles.

1/64 oz. \$1.25; 1/32 oz. \$2.00 .75

LARGE FLOWERING COMPACT SINGLE

This type of dwarf compact growth is especially suited for pot growing and may be also used for bedding.

Admiral. Rich violet blue with waved flowers. One of the most popular of all the blue varieties. Excellent dwarf habit makes it suitable for pots or bedding.

1/32 oz. \$1.50; 1/16 oz. \$2.75; 1/8 oz. \$5.00; 1/4 oz. \$9.00 .75

Carmencita. Gorgeous orange scarlet. Deeply fringed 3 inch blooms and ideal habit for a pot plant ... 1/128 oz. \$2.00 1.25

Dazzler. Similar in habit and growth to the popular Snowstorm with flowers of a dazzling scarlet shade. ... 1/64 oz. \$1.50 .75
1/32 oz. \$2.75; 1/16 oz. \$5.00

King Henry. Large flowered deep red, almost the color of Black Prince. An excellent pot variety but too dwarf for bedding.

1/32 oz. \$1.50; 1/16 oz. \$2.75; 1/8 oz. \$5.00; 1/4 oz. \$9.00 .50

Lace Veil. White heavily fringed flowers. Very dwarf and compact and one of the best for a pot plant.

1/64 oz. \$1.50; 1/32 oz. \$2.75 .50

Rosita. The perfect pot petunia. Deeply fringed rose pink blooms and excellent branching habit. ... 1/128 oz. \$1.75 1.00

Setting Sun. A beautiful deep rose heavily fringed, and one of the most popular for use as a pot plant.

1/64 oz. \$1.50; 1/32 oz. \$2.75; 1/16 oz. \$5.00 .50

Snowstorm Improved. Large pure white fragrant flowers on a compact plant of very uniform growth make this the favorite white for pot plants, also excellent for bedding.

1/64 oz. \$1.50; 1/32 oz. \$2.75; 1/16 oz. \$5.00 .75

Velvet Ball. Dwarf rounded compact plants with large blooms of velvety blood red. A popular variety excellent for pots and bedding.

1/32 oz. \$1.25; 1/16 oz. \$2.35; 1/8 oz. \$4.50 .50

White Cloud. Pure white, dwarf compact plants. Not as large flowered as Snowstorm but preferred by some because of its more compact growth.

1/64 oz. \$1.00; 1/32 oz. \$1.75; 1/16 oz. \$3.25 .50

Select Formula Mixture ... 1/64 oz. \$1.25 .50



Petunia Celestial Rose Improved in the Seed Field

(Continued on next page)

PETUNIA—Continued

FANCY DWARF RUFFLED

Martha Washington. This variety seems in a class all its own. The frilled blooms are bluish pink, veined a wine red deepening to large violet throat. Habit of growth is very compact.

1/32 oz. \$1.25 .50

Dwarf Ruffled Little Giants Mixed. Forms compact round bushes literally covered with medium sized blooms in a blend of all imaginable shades and colors.

1/32 oz. \$1.50; 1/16 oz. \$2.75 .50

➡ 1/64 oz. Tr. Pkt.

LARGE FLOWERED SINGLES

Burgundy. Plain edge. Rich wine red with contrasting white throat 1.25 .50

Dainty Lady. Fringed delicate yellow 2.50 .75

Dwarf Elks Pride. More compact in growth than the type, otherwise very similar. A very popular sort. 1/32 oz. \$2.50; 1/16 oz. \$4.50 1.50 .50

Elks Pride Improved. The old favorite, velvety purple, reselected. 1/16 oz. \$3.50; 1/32 oz. \$2.00 1.25 .50

Elks Pride Supreme. 100% huge grandiflora type blooms. The best strain available.

Crop Failure

Theodosia. Large fringed rose with yellow throat . . . 1/32 oz. \$2.50 1.50 .50

Steel Blue Veined. A striking sort. 1.25 .50

Velvet Glory. A large flowered Flaming Velvet with a growth approximately the same as Dwf. Elks Pride. 1/16 oz. \$4.50; 1/32 oz. \$2.25 1.50 .50

Ruffled Monster Mixture 1.25 .50

BALCONY PETUNIA

A free large flowering type of semi-trailing habit. Excellent for vases, window boxes and they may also be used for bedding.

Black Prince. Deep velvety red. The same color as Flaming Velvet but with much larger flowers. 1/16 oz. \$0.75; 1/8 oz. \$1.25; 1/4 oz. \$2.00 .35

Star of California. Violet with a white star 1/8 oz. \$0.75; 1/4 oz. \$1.25 .35

Rose

Crimson

Cornflower Blue

Violacea Improved (Balcony Blue)

White

Price any of the above five varieties.

1/8 oz. \$0.75; 1/4 oz. \$1.25 .25

Blended Mixture. Made up of named varieties. 1/8 oz. \$0.60; 1/4 oz. \$1.00 .25

SMALL FLOWERED HYBRIDS

Excellent free flowering type for bedding. More vigorous and taller growing than the Dwarf Erect Hybrids, they may be used in more unfavorable positions.

Flaming Velvet. Sensational velvet red. 1/4 oz. \$1.25 .50 4.50

General Dodds. Velvety blood red. 1/4 oz. \$0.75 .25 2.50

Howard Star Improved. Dark velvety purple with white star. Very select strain. 1/4 oz. \$1.25 .50 4.50

DeLuxe Bedding Mixture 1/4 oz. \$0.75 .25 2.50

PETUNIA—Continued

DWARF ERECT HYBRIDS

The largest selling class, mostly used for bedding and mass effects. The plants are dwarf and compact and continuously in bloom.

Blue Violet. Compact, rather small flowered deep blue 1/4 oz. \$1.00 .25 3.00

Blue Bedder. Fine mid-blue . . 1/4 oz. \$1.00 .25 3.50

Celestial Rose Improved. Improved habit larger flowers and a richer deeper rose shading is a feature of this strain. 1/8 oz. \$1.00; 1/4 oz. \$1.75 .50 6.00

Celestial Rose. Compact, deep rose. The most popular bedding variety. 1/4 oz. \$1.25 .25 4.50

Cream Star. A.A.S. Soft creamy white, excellent habit 1/4 oz. \$2.00 .25 7.50

English Violet. A.A.S. Attractive mauve violet, distinct from any of the other blue shades. Dwarf yet vigorous it is excellent for bedding. 1/8 oz. \$1.25; 1/4 oz. \$2.00 .50 7.50

First Lady. A.A.S. Fine uniform light rose. A dainty color that sells well. 1/16 oz. \$1.25; 1/8 oz. \$2.00; 1/4 oz. \$3.75 .50

Glow. Brilliant rose red. Excellent pot plant and a brilliant bedding variety. 1/8 oz. \$1.00; 1/4 oz. \$1.75 .50 6.50

Igloo. A.A.S. Dwarf and compact forming rounded plants completely covered with medium sized pure white flowers shading to cream in the throat. 1/8 oz. \$1.00; 1/4 oz. \$1.75 .50 6.00

Rose of Heaven. Popular dwarf rose pink. 1/4 oz. \$1.00 .25 3.00

Rose of Heaven Improved. Reselected for deep color and better habit. 1/8 oz. \$0.85; 1/4 oz. \$1.50 .35 5.00

Rosy Morn. Standard dwarf rose pink with a white throat 1/4 oz. \$1.00 .25 3.00

Rosy Morn Improved. A more dwarf reselected strain with a richer color. 1/8 oz. \$0.85; 1/4 oz. \$1.50 .35 5.00

Silver Blue (Heavenly Blue). Reselected rich light blue, compact habit and truer than most strains. 1/8 oz. \$0.85; 1/4 oz. \$1.50 .35 5.00

Snow-White. Fine dwarf white bedding variety 1/4 oz. \$1.10 .35 3.75

Topaz Queen. A large flowered fiery scarlet rose. A brilliant color that sells on sight 1/8 oz. \$1.00; 1/4 oz. \$1.75 .50 6.00

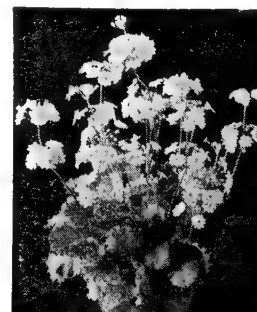
Twinkles. Rose ground with white star. One of the best of the starred type. Very dwarf and compact 1/4 oz. \$1.00 .35 3.50

Violacea (Blue Bird). Rich violet 1/4 oz. \$1.00 .35 3.00

Choice Mixture. A brilliant blend. 1/4 oz. \$0.75 .25 2.50



Portulaca Double Mixed



Primula malacoides
New Giant Hybrids

	Tr. Pkt.	Oz.
PHLOX DRUMMONDI (18000 seeds per oz.)		
Fine summer flowering annuals, excellent for pot plants for spring sales.		
Grandiflora. Finest mixed 1/4 oz. \$0.60	.25	2.00
Cecily Mixture. A bright mixture of all colors and shades in dwarf types.		
1/4 oz. \$1.25	.50	5.00
Tetra Scarlet. The first tetraploid hybrid with immense blooms up to 1 1/2 inches in diameter, and the most brilliant scarlet color imaginable.		
1/16 oz. \$1.00; 1/8 oz. \$1.50; 1/2 oz. \$4.00	.50	

GIGANTEA

Red Glory A.A.S. Brilliant red with creamy white eye 1/4 oz. \$1.25	.50	4.00
Rosy Morn A.A.S. Bright color combination of deep rose pink with a white eye.		
1/4 oz. \$1.25	.50	4.00
Salmon Glory A.A.S. Deep salmon color with cream eye. A very effective color.		
1/4 oz. \$1.25	.50	4.00
Gigantea Art Shades A.A.S. Flowers are 1 1/4-1 1/2" in diameter in a marvelous range of colors in soft art shades. Plants grow about 9-12" high 1/4 oz. \$1.00	.35	3.00

POPPY (72000 seeds per oz.)

Single Annual American Legion. Brilliant orange scarlet. An improved Flanders	.15	.50
Single Annual Shirley Mixed . . . . .	.15	.50
Double Begonia Flowered Shirley Mixed . . . . .	.15	.50

PORTULACA (300000)

Double Mixed. An extra select strain averaging 90% doubles in a fine range of colors 1/4 oz. \$1.00	.50	3.00
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PRIMULA**MALACOIDES NEW GIANT**

Excellent new strain, strong robust plants extremely large, well formed rounded flowers on strong wiry stems. Usually sown from May to October for spring bloom. Primula Malacoides make excellent cut flowers and they are less liable to cause allergic reaction. Require a well drained soil and care in watering.

Snowflake. Pure glistening white.
Lavender Glory. Extra large blooms.
Giant Mixture.
 Any of the above three varieties \$1.00 each Pkt.
Double Fairy Jewels. Rich rose pink.
Double First Lady. White tinted pink.
Double Twinkles. Soft flesh pink.
Single Enchantress. Soft salmon rose.
Double Clear Lavender.
Sweetheart. Unique bicolor.
Double Mixed.

Any of the above \$1.50 each Pkt.



Scabiosa—Blue Moon Annual



Statice sinuata

PRIMULA—Continued**ERICKSONI—New Introductions**

Mrs. Erickson of Riverside. Fine new red. **Glory of Riverside Improved.** Strong growing rose pink, useful for all purposes.

New Giant. A late flowering variety similar in color to the Glory of Riverside. Heavy stems and large flowers.

White Giant New. A real pure white, exceptionally strong grower.

Lilac Beauty. Pure lilac.

Peach Blossom. Deep peach blossom pink, compact and an excellent keeper.

All the above—Originator's Seed
 500 seeds \$1.25; 2000 seeds \$4.00; 6000 seeds \$10.00

ERIKSSON STANDARD VARIETIES

Pure White. Free flowering numerous stems.

New Baby Improved. Glowing deep pink. **Brilliancy.** One of the most popular. An attractive red.

Baby Rose. Good medium pink.

Wonder Baby. Tall pink.

Special Mixture of the above.

All the above—Originator's Seed
 800 seeds \$1.25; 2000 seeds \$3.00; 6000 seeds \$8.00
 1/32 oz. \$10.00

PLEASE NOTE—We can furnish in June and July, strong 2 1/4" plants of the following varieties. Baby Rose, Brilliancy, Snow Queen, Enchantress, Riverside.

	Tr. Pkt.	Oz.
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PRIMULA OBCONICA (4000 seeds per 1/32 oz.)

American growers are again filling the gap left by lack of European supplies, on these popular and showy pot plants. The seed we offer is carefully grown from selected seed plants and will give perfect satisfaction.

GIGANTEA (LARGE FLOWERED)

Blood Red. New, rich glowing red with never a touch of blue. An outstanding new sort.

Crimson (Mohnstein) Appleblossom

Dark Rose (Muellers Rose) White—Crop Failure

Scarlet (Fasbender) Mixed.

Blue (Coerulea)

1/64 Oz. \$2.25; 1/32 Oz. \$4.25 \$1.00

Wyaston Wonder

The enormous trusses of bright crimson blooms place this variety in a class all its own. Individual florets measure 2 1/2" across.

1/64 oz. \$2.75; 1/32 oz. \$5.25 1.25

PYRETHRUM (100000 seeds)

Aureum (Golden Feather). Excellent for borders, carpet bedding, etc. Sow in December for good sized plants for spring sales 1/4 oz. \$0.35 .15 .85

RICINUS (Castor Bean) (30 seeds)

Zanzibarensis. Finest mixed . . 1/4 lb. \$0.60 .25

RHODANTHE

Finest Mixed. Excellent everlasting. Fine to cut and also for use as a pot plant.15 .50

RUDBECKIA

Starlight A.A.S. Semi-double flowers are produced on 3' branching plants with long wiry stems. Mostly bicolors with dark centers. The colors range from primrose yellow to mahogany. A superlative cut flower 1/4 oz. \$1.25 .35

	Tr. Pkt.	Oz.
SALPIGLOSSIS (Painted Tongue) (125000) Used primarily for garden use and bedding, but they make an excellent cut flower. A January sowing will flower in May under glass. Emperor. Extra fine mixture. 1/4 oz. \$0.35 .15 1.00 New Dwarf Giant Flowering. Grows almost 8" shorter than the ordinary and is superior for bedding and cut flower purposes. Mixed 1/4 oz. \$0.40 .25 1.35		
SAPONARIA (20000) Vaccaria rosea. Flowers in spring and resembles a pink gypsophila. Sow August or September 1/4 lb. \$0.65; 1 lb. \$2.50 .10 .25		
SALVIA (Scarlet Sage) (7500) Quality of strain is just as important in Salvia as in any other item. Long before the war we grew our own seed to insure getting true even stock and we have continued improving our strains steadily until now we have something really outstanding. Regardless of the variety you buy you may depend upon it to be the best you can get. America or Globe of Fire. Compact rounded bushes averaging 24" in height, blooms early and continuously. 4 oz. \$14.00; 1/4 oz. \$1.35 .50 4.50 Blaze of Fire or St. Johns Fire. A very dwarf early type developed primarily for pots as it flowers only a few weeks after seeds are sown. 1/4 oz. \$2.25; 1/8 oz. \$1.25 .75 8.00 Bonfire or Clara Bedman. Grows about 24-30" high. Our strain is very compact being covered with masses of deep scarlet blooms 4 oz. \$12.25; 1/4 oz. \$1.00 .35 3.75 Brightness. Grows about 30" tall and very uniform. The flower spikes are very long the flowers unusually large and a brilliant scarlet 4 oz. \$12.50; 1/4 oz. \$1.25 .50 4.00 Harbinger. Extra early scarlet of compact upright growth, with extremely long flower spikes. Will average 24" in height and is one of the very best sorts available 4 oz. \$14.00; 1/4 oz. \$1.35 .50 4.50 Rocket. Compact even growth flowering almost as quickly as Blaze of Fire. It is slightly taller and stronger in growth but is still dwarf enough to make an excellent pot plant 4 oz. \$18.50; 1/4 oz. \$1.75 .50 6.00 Splendens. The old fashioned tall late flowering variety. Preferred by some because of its rapid sturdy growth. Excellent for flat sales where price and size are a consideration. 1/4 lb. \$12.00; 1/4 oz. \$1.00 .35 3.50 Farinacea, Blue Bedder. A compact rich blue 1/4 oz. \$1.00 .35 3.50		



Salvia Seed Harvest

	Tr. Pkt.	Oz.
SCABIOSA (Mourning Bride) (3500 seeds per oz.) Azure Fairy. Light blue .15 .75 Blue Cockade. Deep azure blue, large conical heads .15 .75 Blue Moon. Long stemmed lavender blue. Superior for cutting 1/4 oz. \$0.35 .20 1.00 Cattleya. Rosy lilac .15 .75 Fire King. Rich crimson .15 .75 Rosette. Deep salmon rose .15 .75 Peach Blossom. Soft pink .15 .75 Shasta Improved. Enormous white .15 .75 Mixed Colors, including above varieties. .15 .75 New Giant Hybrids. Includes many new and rare colors and the flowers are of exceptional size. An unsurpassed cut flower 1/4 oz. \$0.35 .20 1.00		
SCABIOSA DWARF Heavenly Blue. Grow about 2' high and make compact plants covered with sky blue blooms 1/4 oz. \$0.45 .20 1.50 Peace. Pure white companion to the above. 1/4 oz. \$0.45 .20 1.50		
SCHIZANTHUS (4500 seeds per oz.) Dr. Badger's Improved Giant Flowering. Extremely large flowers with a golden blotch. Light and dark shades but no whites. Useful cut flowers especially for corsages. Flowers normally in May from a September sowing. 1/4 oz. \$1.25 .50 4.50 Brilliant Mixture A select greenhouse strain 1/4 oz. \$1.00 .35 3.50 Excelsior Compactus. Dwarf compact pyramidal plants in finest mixture of popular shades. Excellent and easily grown pot plants. Will respond to light and may be brought into flower any time from February on from an August-September sowing 1/4 oz. \$2.50; 1/8 oz. \$1.50 .50		
SHAMROCK True Irish 1/4 lb. \$4.50 .15 1.25		
SOLANUM (Jerusalem Cherry) (12000) Hlavacek's Masterpiece. An improved variety of this favorite Christmas pot plant with large bright red berries and dark foliage 1/4 oz. \$1.00 .35 3.00		
Capsicum (Christmas Pepper) Little Gem. Erect small garnet fruit. Compact plants about 18" high. 1/4 oz. \$1.00 .35 3.00		
STATICE, ANNUAL (Everlasting) Valuable for cutting or decoration, excellent either when fresh or dried. Under glass it is best sown in October for Feb.-May bloom. Sinuata (375 heads) Blue Kampf Improved 1/4 lb. \$1.50 .15 .40 Market Growers Blue, deep blue. 1/4 lb. \$1.50 .15 .40 Rosea Superba. Rose 1/4 lb. \$1.50 .15 .40 Improved Snow White. Pure white. 1/4 lb. \$1.50 .15 .40 Yellow (Bondueli) 1/4 lb. \$1.50 .15 .40 Hybrids, Mixed 1/4 lb. \$1.50 .15 .40 Suworowii (12000 seeds) Russian Rat Tail. Bright rose spikes 1/4 oz. \$0.40 .20 1.25		
SUN FLOWER Mammoth Russian Single. lb. \$0.75; 1/4 lb. \$0.20 .15 Sungold, double golden yellow. 1 lb. \$0.75; 1/4 lb. \$0.20		

STOCKS

(19000 seeds per oz.)

With labor such a factor, this important cut flower assumes even greater importance. Sowing directly in the bench makes for stronger, more vigorous plants. Careful thinning, selecting the strongest notched leaved seedlings to remain and proper feeding with Greenhouse Vigoro or Hygro (every two weeks until buds form) will assure a high percentage of doubles.

MAMMOTH FLOWERED COLUMN

Zvolanek's Salmon. (new) Attractive shade of old rose. A fine new variety.

American Beauty. A glowing deep rose flushed and washed with carmine.

Apricot No. 20. Creamy buff.

White Improved No. 15. Long stemmed white.

White Improved No. 16. Medium tall. Popular white.

Deep Rose. Brilliant deep pink.

Gardenia. Large flowered glistening white. Requires cooler temperatures and a longer period to mature than most varieties.

Illusion. Brilliant scarlet.

Lavender or Blue. Several shades deeper than our Silver Lilac with much larger blooms. Holds its color.

Pink Supreme. Soft silvery Chatenay Pink. An excellent and popular variety.

Rose Pink. Fine medium pink.

Ruby. Rich red.

Salmon Rose. Can be described as a deep chamois. A very unusual art color combined with immense flowers.

Silver Lilac. The most popular color.

Snowpeak. Attractive snow white. Will bloom two weeks earlier than any other column stock.

Violet. Rich deep blue plum color.

Yellow Wonder. Rich creamy yellow similar to Buttercup in the Bismarck type.

Formula Mixture. of above varieties.

1/2 Tr. Pkt. \$0.60; Tr. Pkt. \$1.00; 1/4 oz. \$2.50; 1 oz. \$9.00

GIANTS OF CALIFORNIA

This type is similar in habit to the Bismarck, except that they are much stronger growing with longer stems, larger flowers and spikes. Planted 6 x 8, they will produce a number of stems, however grown close, 3 x 6, they can be grown to a single stem like the columns. Many consider Santa Maria, grown in this manner, the most profitable of all stocks.

Golden Gate, yellow.

Monterey, clear bright pink.

Red Woods, blood red.

Santa Barbara, chamois.

Tahoe, lavender.

Mojave, rich velvety purple.

Pacific, blue.

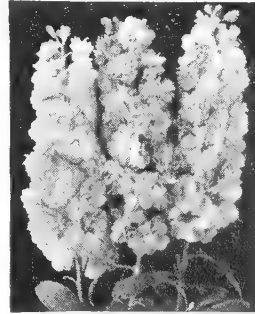
Santa Maria, pure white.

Sequoia, American beauty red.

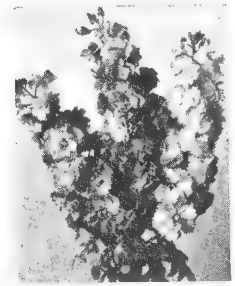
Yosemite, rose.

Mixture, made up of above named varieties.

Tr. Pkt. \$0.35; 1/4 oz. \$1.25; 1 oz. \$4.50



Stocks Giant Column



Stock Bismarck Improved

IMPROVED BISMARCK

A florist moneymaker inside or outdoors. Vigorous branching habit, very early.

Antique Copper.

Appleblossom.

Blood Red.

Chamois.

Elks Pride.

Flesh Pink.

Golden Ball.

Golden Rose.

Lavender.

Lilac.

Rose.

Clear White.

Formula Mixture.

Price Each: Tr. Pkt. \$0.35; 1/4 oz. \$1.00; Oz. \$3.50.

DOUBLE DWARF TEN WEEKS

Dwarf compact branching type growing 12". Excellent for bedding and pots.

Blood Red.

Bright Pink.

Crimson.

Dark Blue.

Lavender.

Light Blue.

Purple.

Rose.

White.

Yellow.

Formula Mixture.

1/4 oz. \$0.65; Tr. Pkt. \$0.25; Oz. \$2.00.

DOUBLE MAMMOTH BEAUTY OF NICE

A very early free flowering type of strong branching habit and distinct colors.

	1/4 Oz.	Tr. Pkt.	Oz.
Beauty of Nice. Delicate pink...	\$0.75	\$0.25	\$2.50
Crimson. Deep red .....	.75	.25	2.50
Monte Carlo. Canary yellow ....	.75	.25	2.50
Mt. Blanc. Pure white .....	.75	.25	2.50
Old Rose. Extra fine double.....	.75	.25	2.50
Queen Alexandria. Rosy lilac ...	.75	.25	2.50
Summer Night. Dark violet blue..	.75	.25	2.50
Choice Mixed . . . . .	.75	.25	2.50

SWEET PEAS

Can be treated if specified on order.

EARLY OR WINTER FLOWERING

A deep rooting crop that does best in deeply dug ground beds although, with good care, they can be produced on raised benches. Many of our growers sow in early July for late fall and early winter crop. September sowing will flower February and March. We recommend using the Spring flowering type for November and December sowing. Varieties marked * have been most popular with our customers.

(Continued on next page)

ANNUAL GARDEN AND GREENHOUSE FLOWER SEEDS

SWEET PEAS—Continued	➡	Oz.	1/4 Lb.	Lb.
BLUE				
Florist Blue. Large clear blue.....		.50	1.50	5.50
* Mrs. Herbert Hoover. The favorite..		.50	1.50	5.50
Navy Blue. Recommended to replace Indigo Blue . . . . .		.50	1.50	5.50
* Princess Blue. A fine belladonna blue, highly recommended . . . . .		.50	1.50	5.50
Top Hat. Very similar to Navy Blue but somewhat freer with bloom...		.50	1.50	5.50
BICOLOR				
Columbia. Salmon rose, white wings		.50	1.50	5.50
Sunray. Cerise on cream ground...		.50	1.50	5.50
CRIMSON				
Bacchus. Rich red maroon . . . . .		.50	1.50	5.50
* Grenadier. Poppy scarlet . . . . .		.50	1.50	5.50
Sparks. Brilliant orange scarlet....		.50	1.50	5.50
Top Sergeant. Vigorous blood red..		.50	1.50	5.50
Vulcan. Orange scarlet . . . . .		.50	1.50	5.50
CREAM				
Meadowlark Improved . . . . .		.50	1.50	5.50
LAVENDER				
* Harmony. Still one of the most popular of all sweet peas . . . . .		.50	1.50	5.50
Michigan. Long stemmed giant flowered . . . . .		.50	1.50	5.50
Rhapsody. New orchid lavender, somewhat deeper in tone than Harmony		.50	1.50	5.50
* Triumph. Lilac Mauve . . . . .		.50	1.50	5.50
Twilight. Similar to Harmony in color with stronger growth and larger blooms . . . . .		.50	1.50	5.50
ORANGE				
Ball Orange Improved . . . . .		.50	1.50	5.50
Evening Star. Bright orange scarlet		.50	1.50	5.50
* Fiesta. Vigorous sunproof orange scarlet . . . . .		.50	1.50	5.50
* Treasure Island. Sparkling golden orange . . . . .		.50	1.50	5.50
PINK				
Apollo. Salmon cerise . . . . .		.50	1.50	5.50
American Beauty. Deep rose . . . . .		.50	1.50	5.50
Attraction. Rose pink, white ground.		.50	1.50	5.50
Ball Rose Improved. Clear deep rose		.50	1.50	5.50
Ball Rose Supreme. Deep rose.....		.50	1.50	5.50
* Bridesmaid. Deep silvery pink.....		.50	1.50	5.50
* Chevalier. Deep rose. . . . .		.50	1.50	5.50
Chime. Light salmon pink . . . . .		.50	1.50	5.50
Coquette. Coral pink, deeper in tone than Daphne. Excellent for mid-winter . . . . .		.50	1.50	5.50
Daphne. Soft salmon pink on cream ground . . . . .		.50	1.50	5.50
Florist Rose. Large pure rose pink..		.50	1.50	5.50
Hiawatha. Early deep rose self....		.50	1.50	5.50
Jean Mamitsch. Old favorite rose pink		.50	1.50	5.50
* Josie. Large rose pink . . . . .		.50	1.50	5.50
Laddie Improved. Long stemmed giant rose . . . . .		.50	1.50	5.50

SWEET PEAS—Continued	➡	Oz.	1/4 Lb.	Lb.
PINK—Continued				
Miss Liberty. Deep rose pink.....		.50	1.50	5.50
Rhumba. Rich deep pink with golden undertone . . . . .		.50	1.50	5.50
Sequoia. Enormous golden cerise ..		.50	1.50	5.50
Titania. Larger and brighter than Josie . . . . .		.50	1.50	5.50
* Tops. New salmon rose producing long stems often with five or six blooms . . . . .		.50	1.50	5.50
WHITE				
Ball White. Large white . . . . .		.50	1.50	5.50
Burpee White. Mammoth Flowered white . . . . .		.50	1.50	5.50
Cascade. Excellent pure white. White seeded . . . . .		.50	1.50	5.50
Gardenia. Excellent white for late bloom . . . . .		.50	1.50	5.50
* Hope Improved. Pure white and becoming very popular . . . . .		.50	1.50	5.50
White Champion, white seeded vigorous white . . . . .		.50	1.50	5.50
* White Harmony. Most popular for all purposes . . . . .		.50	1.50	5.50
MIXTURE				
Blend of many of the above varieties		.45	1.40	5.00
CUTHBERTSON, Formerly called Spring Flowering				
Intermediate between the earlies and the late or summer flowering types. Recommended for November and December sowing under glass for bloom in April, May and June. Also excellent for outdoor use.				
Blue, clear marine blue . . . . .		.65	2.00	6.50
Clear Pink, very good stems.....		.65	2.00	6.50
Deep Maroon . . . . .		.65	2.00	6.50
Lavender, clear lavender . . . . .		.65	2.00	6.50
Light Blue, silvery blue.....		.65	2.00	6.50
Light Carmine, bright salmon rose...		.65	2.00	6.50
Light Cream Pink, extra long stems..		.65	2.00	6.50
Mauve, satiny mauve of strong growth		.65	2.00	6.50
White Black Seeded, has a tendency to come blush pink under certain soil and weather conditions . . . . .		.65	2.00	6.50
White, White Seeded, dazzling pure white . . . . .		.65	2.00	6.50
Mixture, all colors.....		.55	1.70	5.50
LATE OR SUMMER FLOWERING				
Ambition. Blue lavender . . . . .		.35	.85	2.75
Avalanche. Dazzling pure white . . .		.35	.85	2.75
Bonny Briar. Improvement on Pinkie		.35	.85	2.75
Capri. Light blue . . . . .		.35	.85	2.75
Constance Hinton. Popular white..		.35	.85	2.75
Eventide. Deep salmon pink . . . . .		.35	.85	2.75
Flagship. Deep navy blue . . . . .		.35	.85	2.75
Gigantic. Favorite pure white.....		.35	.85	2.75
Highlander. Clear lovely lavender..		.35	.85	2.75
King Lavender. Very large flowered, slightly lighter than Powerscourt....		.35	.85	2.75
Maytime. Rich deep pink . . . . .		.35	.85	2.75
Pinkie. Popular rose pink . . . . .		.35	.85	2.75
Pinnacle. Deep rose pink . . . . .		.35	.85	2.75
Powerscourt. Popular lavender . . .		.35	.85	2.75

SWEET PEAS—Continued

	Oz.	1/4 Lb.	Lb.
Royal Purple . . . . .	.35	.85	2.75
Snow White. Large pure white . . . . .	.35	.85	2.75
Sweet Afton. Deep silvery pink . . . . .	.35	.85	2.75
Welcome. Scarlet . . . . .	.35	.85	2.75
Windsor Blue. Clear mid blue . . . . .	.35	.85	2.75
Formula Mixture, named varieties . . . . .	.25	.65	2.00

THUNBERGIA (1200 seeds per oz.)

	Tr. Pkt.	Oz.
Alata (Black Eyed Susan). Attractive climber used mainly for window boxes, urns, etc. 1/4 oz.	.15	1.00

TITHONIA (Golden Flower of the Incas) (4000)

Speciosa, Early Flowered Strain. Resembles a large single African marigold with a growth like a dahlia. Excellent cut flower 1/4 oz.	.25	1.50
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TORENIA

Fournieri. Excellent pot or bedding plant producing attractive blue flowers with violet blotches. 1/8 oz.	\$1.10; 1/4 oz.	\$2.00
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VENIDIUM (Monarch of the Veldt) (65000)

A new long lasting cut flower. Sown in August it will flower in April and with light may be brought into bloom in January.

Fastuosum. Orange with dark center. 1/4 oz.	\$0.95	.50	3.50
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Fastuosum Hybrids. An excellent new mixture of shades of salmon, yellow, orange and white 1/4 oz.	\$0.95	.50	3.50
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VERBENA (12000)

Hybrida Grandiflora. This large flowered type is excellent for bedding and pots. The flowers are brilliant and are produced freely. They come quite true from seed.

Annapolis Blue. Very strong growing mid-blue50	2.50
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Beauty of Oxford Hybrids. Giant rose pink, extremely popular 1/4 oz.	\$0.75	.50	2.50
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VERBENA—Continued

RBENA—Continued		➡➡	Tr. Pkt.	Oz.
Blue. Deep blue with white eye	1/4 oz.	\$0.75	.50	2.50
Cerise Queen. Very large flowered soft salmon cerise	1/4 oz.	\$0.75	.50	2.50
Crimson Glow. Glowing crimson without shading	1/4 oz.	\$0.75	.50	2.50
Danebrog. Popular bright red with distinct white eye.	1/4 oz.	\$0.75	.50	2.50
Floradale Beauty. Extremely large flowers shading from bright red to deep rose.	1/4 oz.	\$0.75	.50	2.50
Lavender Glory. Variable in color, royal blue with white eye	1/4 oz.	\$0.75	.50	2.50
Luminosa. Luminous flame pink shading to salmon	1/4 oz.	\$0.75	.50	2.50
Mounty. Intense brilliant red.	1/4 oz.	\$0.75	.50	2.50
Spitfire. Vigorous brilliant scarlet			.50	2.50
Spectrum Red. Intense dazzling scarlet without an eye. The brightest Verbena we know	1/4 oz.	\$0.75	.50	2.50
White. Giant flowered white.	1/4 oz.	\$0.75	.50	2.50
Selected Mixture	1/4 oz.	\$0.60	.35	2.25
Royal Bouquet Mixture. Grows about 1 ft. high with large flowers in brilliant mixture.	1/4 oz.	\$1.25	.50	4.00

VINCA (21000 seeds)

Excellent for dry, shady positions but will also do well in full sun. Attractive glossy leaves and bright flowers, make this a favorite. Should be sown November or December for best results.

Rose. Medium pink 1/4 oz.	\$0.75	.50	2.50
Pure White 1/4 oz.	\$0.75	.50	2.50
White with red eye 1/4 oz.	\$0.75	.50	2.50
Formula mixture 1/4 oz.	\$0.75	.50	2.50

VIOLA (Tufted Pansies). See under perennials.

WALLFLOWER ANNUAL (15000)

Much used for cut flower purposes.

Double Early Gold Standard. Deep yellow. 1/4 oz.	\$1.00	.35	3.50
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Single Blood Red; Yellow; Paris Brown; Mixed15	.85
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Seed Sowing - - -

This is one of the oldest agricultural operations but it is surprising how often it is done carelessly or improperly. Science has discovered many aids in producing good germination but often they are not used.

The old method of using one part each of sand, leafmold and loam as a sowing medium, is still good, but better results can be obtained if seeds are sown on shredded sphagnum moss or **Mica Gro**. Both of these materials are practically sterile and reduce damping off to a minimum. Where soil is used it should be sterilized with formaldehyde. See under insecticides for directions.

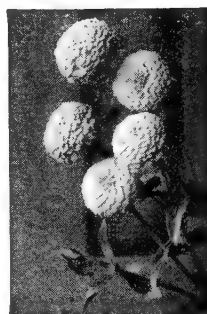
Diseases may be carried on the seed and treatment of these is often helpful. Semesan is one product for this which is popular with many. The hormone powder, **Hormo Root A**, is also excellent, especially for fine seeds like Snaps and Petunias. The cost of treatment is slight.

Watering improperly can spoil even the most carefully sown seed. An aid to proper watering is the English style can with extra fine rose. The best method for fine seeds is that illustrated showing the use of the **Bird Subirrigator**. Even inexperienced growers can get good results with this method.

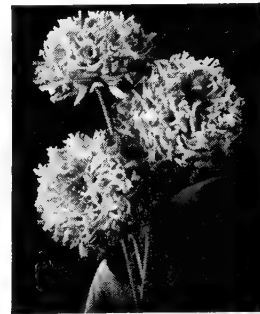
While some seeds like cool temperatures to germinate, most of them, especially the annuals, do best when temperatures run 65 to 75 degrees. The **Gro-Quick** cable and thermostat are excellent to maintain the even temperatures necessary for best results.

Your seedsman is doing his best to deliver to you high quality seed of good germination. Give your sowings that little extra care that means extra profits for you. See **ZINNIAS**, next page.

ZINNIAS

Zinnia Dahlia Flowered
Gold Medal MixtureZinnia California
Giant Mixed

Zinnia Lilliput



Zinnia Fantasy

GIANT DAHLIA FLOWERED (2800 seeds per oz.)

The true dahlia flowered type, growing 2-3' high, very robust, and bearing long stemmed fully double, huge flowers. Fine outdoors but grown under cloth or glass the stems are longer and the quality of the flowers much improved. Spaced 3" x 3" a March sowing will flower in May under glass.

Canary Bird. Rich yellow.

Crimson Monarch. Very large flowers of rich deep crimson red.

Dream. Excellent and useful lavender.

Eldorado. Old rose shades.

Exquisite. Light rose with deep rose center.

Golden Dawn. Golden yellow.

Golden State. Golden yellow shading to orange.

Illumination. Deep rose self.

Luminosa. Bright rose.

Meteore. Amaranth red.

Orioles. Orange and gold.

Polar Bear. Large pure white.

Purple Prince. Fine deep purple.

Royal Purple. Richer and deeper than the above.

Will Rogers. Finest scarlet red.

Gold Medal Mixture. A formula mixture made up of named sorts.

Price any of the above: Tr. Pkt. \$0.25; 1/4 oz. \$0.45;

1/2 oz. \$0.75; 1 oz. \$1.25; 1/4 lb. \$4.00; 1 lb. \$14.50

Collection—1 Tr. Pkt. each of above 14 varieties \$2.75

IMPROVED LILLIPUT OR POMPON (4600)

Special florists cut flower strain. These are among the most popular Zinnias for cut flower purposes. The flowers are small, compact and symmetrical on long stems.

Black Ruby. Dark velvety maroon.

Canary Gem. Light yellow.

Dainty Gem. A dainty bicolor rose.

Crimson Gem.

Golden Gem.

Lilac Gem. Clear lavender.

Pink Gem. Deep pink.

Purple Gem.

Rosebud. Dainty rose pink.

Salmon Rose.

Scarlet Gem.

Valencia. Burnt orange.

White Gem.

Pastel Mixture. Selection delicate shades.

Formula Mixture.

Price any of the above: Tr. Pkt. \$0.15; 1/4 oz. \$0.35;

Oz. \$1.00; 4 oz. \$3.50; 1 lb. \$10.00

DWARF DOUBLE (Cut and Come Again) (4500 seeds)

A group with medium sized flowers on long stems, excellent for massing or a continuous supply of cut flowers.

Crimson; Pink; Scarlet; White; Spun Gold; Butter Yellow; Mixed

Any of the above—Tr. Pkt. \$0.15; Oz. \$0.75.

CALIFORNIA GIANT OR MAMMOTH (2800 seeds)

They grow somewhat taller than the Dahlia Flowered with longer stems. The flowers are very large and flat giving a graceful effect.

Brightness. Bright deep rose.

Cerise Queen. Beautiful orange rose.

Daffodil Improved. Clear canary yellow.

Enchantress. Light rose, deep rose center.

Grenadier. Bright dark red.

Lavender Queen. Deep rosy lavender.

Miss Wilmott. Soft pink.

Orange Queen. Golden orange.

Purity. The finest large flowered white Zinnia.

Salmon Queen. Salmon rose.

Scarlet Queen. Deep glowing scarlet.

Violet Queen. Deep purple.

Formula Mixture of named varieties.

Price on each of the above: Tr. Pkt. \$0.25; 1 oz. \$1.10;

1/4 lb. \$3.50; 1 lb. \$13.00.

Special Collection—1 Tr. Pkt. of each of the above 12 varieties \$2.50.

VARIOUS ZINNIAS

	Tr. Pkt.	Oz.
Super Crown O'Gold. An improved strain of the Crown O'Gold type. Produces large well formed flowers each petal overlaid at the base with a golden suffusion	\$0.25	\$1.25
Lilliput Tom Thumb. Plants 4-6" high covered with well formed flowers of the Lilliput type in a mixture covering all shades and colors. Excellent for pots and edgings. 1/4 oz. \$0.40	.25	1.25
Scabiosa or Harmony Type. Medium sized flowers resemble the annual scabiosa, or Marigold Harmony on 2 1/2-3' plants. Finest mixed . . . . .	.25	1.50
Howard Giant Crested. The true type flowers are lovely with cushiony centers and exquisite novel colorings. Require cloth or glass protection for reasonably satisfactory results 1/4 oz. \$0.90	.50	2.75
Gaillardia Flowered (Navajo). Attractive bicolors in mellow tones of red, bronze and yellow. Fine Mixture . . . . .	.15	1.00
Double Haageana (Mexicana Hybrids) (22000) These small flowered Zinnia have a charm all their own. Excellent for bedding and useful to cut where a dainty item is needed. Finest mixture . . . . .	.15	1.00

FANTASY (5000)

Medium sized shaggy flowers are borne profusely on 2 1/2-3' plants in a wide range of colors.

	Tr. Pkt.	Oz.
Star Dust. Golden yellow . . . . .	.15	1.00
Wild Fire. Fine bright scarlet . . . . .	.15	1.00
White Light. Pure white . . . . .	.15	1.00
Fine Mixture . . . . .	.15	1.00

Perennial Flower Seeds

ACHILLEA

Parmica Fl. Pl. The Pearl. The pure white flowers resemble a miniature Feverfew with 12-18" stems. Nice to cut or for the border 1/4 oz. **\$0.75** .25 2.50

ALYSSUM (25000 seeds per oz.)

Saxatile Compactum Basket of Gold. 1/4 oz. **\$0.35** **\$0.15** **\$1.00**
Saxatile Silver Queen. Pale sulphur yellow and preferred over the deeper toned ordinary sort 1/4 oz. **\$1.00** .25 3.50

ANCHUSA (1200 seeds)

Italica Dropmore Variety. Coarse showy perennial that does best in poor well drained soil. Grows 3-5' high with deep blue flowers 1/4 oz. **\$0.35** .15 1.00
Italica Opal. Light blue. 6 ft. 1/4 oz. **\$0.35** .15 1.00
Myosotidiflora (Chinese Forget-me-not). Ornamental leaves and useful attractive blue flowers in spring 1/4 oz. **\$2.50** .50

AQUILEGIA (15000 seeds)

Alpina. Dwarf blue 18" 1/4 oz. **\$0.75** .25 2.50
Chrysantha. Long spurred yellow 3'. 1/4 oz. **\$0.75** .25 2.50
Coerulea. Rocky Mt. Columbine. Blue and white with long spurs . . . 1/4 oz. **\$0.75** .25 2.50
Crimson Star. Long spurred flowers of coppery crimson with a creamy center. Seedlings will vary but the true type is dwarf and compact. 1/8 oz. **\$1.35**; 1/4 oz. **\$2.50** .50
Longissima. Delicate pale yellow with extremely long spurs. 1/16 oz. **\$2.25**; 1/8 oz. **\$4.00** .50
Long Spurred Blue Shades. We are convinced this is the finest strain in existence with immense long spurred blooms in shades of blue, with white or creamy centers 1/4 oz. **\$1.75** .50 6.00
Long Spurred Orange Shades . . 1/4 oz. **\$1.50** .50 5.00
Long Spurred Pink Shades . . 1/4 oz. **\$1.50** .50 5.00
Long Spurred Rose Queen. Soft rose, white corolla 1/4 oz. **\$1.50** .50 5.00
Long Spurred Snow Queen. Fragrant white 1/4 oz. **\$1.50** .50 5.00
Pfizers Long Spurred Hybrids. A choice strain containing all colors and shades. 1/4 oz. **\$1.25** .50 4.50
Mrs. Scott Elliotts Long Spurred Hybrids. A delightful mixture mostly in soft shades and including many blues . 1/4 oz. **\$1.00** .50 3.50
Dobbies Imperial Long Spurred Hybrids. Deeper shades than the above. 1/4 oz. **\$1.50** .50 5.00

ARABIS (Rock Cress) (100000 seeds)

Alpina grand. Early spring free flowering white rock plant growing about 1 ft. high 1/4 oz. **\$0.80** .35

ARMERIA

New Large Flowered Hybrids 1/4 oz. **\$2.25** .50
Giant Pink 1/4 oz. **\$2.50** .50

ASTER

Alpinus Goliath. 6" dwarf alpine daisy. Single rich lavender blue blooms in early spring 1/4 oz. **\$2.25** .50

AUBRIETIA (Rainbow Rock Cress)

Large Flowered Hybrids. Blooms from April to June and produces masses of rich blue, lavender and pink blooms. 3-4" high 1/8 oz. **\$1.00**; 1/4 oz. **\$1.75** .50

BAPTISIA

Australis. Blue spikes somewhat similar to Lupine but much hardier and more easily grown15 .75

BELLIS (English Daisy)

Giant Double White 1/8 oz. **\$1.50**; 1/4 oz. **\$2.50** .50 9.00
Giant Double Pink 1/8 oz. **1.50**; 1/4 oz. **2.50** .50 9.00
Giant Double Crimson 1/8 oz. **1.50**; 1/4 oz. **2.50** .50 9.00
Giant Double Etna. Rich dark red. 1/8 oz. **1.50**; 1/4 oz. **2.50** .50 9.00
Mixed 1/8 oz. **1.25**; 1/4 oz. **2.00** .35 7.50

CAMPANULA (Bell Flower) (100000 seeds)

Carpatica Alba. Dwarf compact plants with cup shaped white flowers during the summer 1/4 oz. **\$1.25** .50
Carpatica Blue. A blue flowered form of the Alba 1/4 oz. **\$1.25** .50
Persicifolia (Peach leaved Bell Flower) Produces 3-4' spikes of blue flowers. 1/4 oz. **\$1.50** .50
Alba. Pure white 1/4 oz. **\$1.75** .50
Telham Beauty 1/8 oz. **\$1.65** .50

CANTERBURY BELLS (Single)

Showy biennials fine for the garden and an excellent showy cut flower.
Media Dark Blue15 .75
Media Pale Blue or Lavender15 .75
Media Pink or Rose15 .75
Media White15 .75
Media Mixed15 .75

CALYCANTHEMA (Cup and Saucer)

Dark Blue 1/4 oz. **\$0.50** .25 1.75
Light Blue or Lavender 1/4 oz. **\$0.50** .25 1.75
Rose Pink 1/4 oz. **\$0.50** .25 1.75
White 1/4 oz. **\$0.50** .25 1.75
Mixed 1/4 oz. **\$0.45** .25 1.50

CARNATION

Teichers Bi-Annual Mixed. 2 ft. A large flowered, long stemmed hardy carnation of merit . . . 1/16 oz. **\$2.00**; 1/4 oz. **\$7.00** .50
Early Dwarf Vienna Mixed. More dwarf and somewhat earlier than the Grenadins 1/4 oz. **\$2.00** .50
Grenadin. Separate Colors. This is the carnation mostly raised for sale in bloom during June. Seed supplies very limited.
Black King. Dark red. 1/4 oz. **\$2.00** .50
Cardinal Red 1/4 oz. **\$2.00** .50
Golden Sun. Pale yellow. . . 1/4 oz. **\$2.00** .50
Snow White 1/4 oz. **\$2.00** .50
Triumph. Deep pink. 1/4 oz. **\$2.00** .50
Mixed 1/4 oz. **\$2.00** .50
Grenadin Dwarf Scarlet. This is the favorite variety for basket sales as it grows only about one foot high 1/4 oz. **\$2.25**; 1/2 oz. **\$4.00** .50 7.50



*Campanula
calycanthemum*



Campanula media



*Aquilegia—Long-spurred
Hybrids*



*Coreopsis Double
New Gold*

CENTAUREA (Ragged Sailor)

Montana. Vigorous growing plants about 2 ft. high with grey green foliage and dark blue blooms **.25 1.50**

CERASTIUM

Tomentosum (Snow in Summer). Silvery foliated rock plant covered with white flowers in late May **1/4 oz. \$0.50 .25 1.75**

CHERIANTHUS (19000 seeds) (Siberian Wallflower)

Showy spring blooming biennial.

Allioni. Orange flowers in masses. **.15 .50**

Golden Bedder. Rich yellow. **.15 .60**

Linifolius. Dwarf lavender, excellent for contrast **.15 1.00**

CHRYSANTHEMUM (20000 seeds)

Diener's New Giant Double White Daisy. A fine addition to our list of hardy summer cut flowers. Blooms average about 5" in diameter. Produces a good percentage of doubles from seed and the singles and semi-doubles are all excellent. Improved by cloth protection.

1/16 oz. \$1.00; 1/4 oz. \$3.50 **.50**

Maximum Conqueror. Giant late white. 1/4 oz. \$0.40 **.25 1.25**

Alaska. Favorite Shasta Daisy 1/4 oz. \$0.40 **.25 1.25**

May Queen. Earliest of all the Shasta Daisies, blooming four weeks before any other variety. Blooms are only medium sized but are carried on nice stems and are fine to cut. **1/4 oz. \$1.00 .50 3.50**

Korean Hybrids. A choice selection of the newer kinds **1/4 oz. \$3.00 1.00**

COREOPSIS (10000 seeds)

Double New Gold. Splendid new 100% double **1/4 oz. \$0.30 .25 1.00**

Mayfield Giant. Giant single **1/4 oz. \$0.25 .20 .75**

DELPHINIUM (12000 seeds per oz.)

Giant Pacific Hybrids. Almost too well known to need description, this strain is probably the best double hybrid strain available. The wiry stems, double flowers and fine colors make it excellent to cut. Seed sown in early spring will usually flower the first summer and plants raised from seed sown in midsummer will flower the following June.

Black Knight. Very deep velvety blue.

Blue Jay. Clear medium blue with dark bee.

DELPHINIUM—Continued

Blue Bird. Clear medium blue with white bee.

Cameliard Series. Pure lavender with white bee.

King Arthur. Royal violet with white bee.

Galahad. Finest white.

Guinevere. Pinkish lavender self.

Round Table Series. A mixture of all the newest colors and types.

Summer Skies. Light blue white bee.

Any of the above:

1/8 oz. \$2.50; 1/4 oz. \$4.00 **1.00 14.00**

Finest Mixture Giant Pacific Hybrids **.50 12.00**

1/8 oz. \$2.00; 1/4 oz. \$3.50

Somerset Hybrids. Based on the Blackmore and Langdon type. These have been selected for hardiness and freedom from disease **1/4 oz. \$1.25 .50 4.00**

Gold Medal Hybrids. A good strain where quality of bloom is not essential.

1/4 oz. \$0.65 **.35 2.00**

Wrexham Hybrids. A fancy blending of light and dark shades **1/4 oz. \$2.00 .50 7.50**

Belladonna. The type. We recommend the improved strain. **1/4 oz. \$0.60 .25 2.00**

Belladonna Improved. The favorite light blue cut flower sort. We offer a really superior strain **1/4 lb. \$10.50; 1/4 oz. \$1.00 .50 3.50**

Bellamosum Improved. Deep blue white center. A fine cut flower type where mildew is not troublesome **1/4 oz. \$1.00 .50 3.50**

Lamartine. Strong growing mildew resistant dark gentian blue with white eye. 1/4 oz. \$0.75 **.35 3.00**

Chinensis. Dwarf Blue Butterfly. Dark blue, flowers continuously throughout the summer **.20 1.25**

Chinensis. Dwarf white. Similar to the above except for color **.20 1.25**

Blue Mirror. A rich deep blue form of the chinensis in which the flowers face upward giving the plant an entirely different aspect. A worthwhile improvement. 1/4 oz. \$0.75 **.35 3.00**

DIANTHUS (Hardy Pinks) (25000 seeds)

Alwoodi Alpinus. A fragrant gem for the rock garden. 4-6" high, mixed colors.

1/4 oz. \$1.50 **.50**

Caesius grandiflorus. (Cheddar Pinks).

1 ft. single pink, very fragrant, free flowering **1/4 oz. \$0.50 .25 1.75**

Deltoides Brilliant. Vigorous spreading type covered with rosy red blossoms in spring **1/4 oz. \$1.00 .40**

DIANTHUS—Continued

	Tr. Pkt.	Oz.
Plumarius Scoticus Extra Select Florists Strain. A choice strain of the grass pink producing about 70% double flowers of good size mostly with darker eyes. 1/4 oz. \$1.00 .50 3.50		
Plumarius Single Select Mixture 1/4 oz. \$0.40 .25 1.50		
DIGITALIS (Foxgloves) (200000 seeds)		
Gloxinaeflora		
Giant Shirley Mixed 1/4 oz. \$0.60 .25 2.00		
ECHINOP RITRO (Globe Thistle). An attractive easily grown cut flower item blooming in July 1/4 oz. \$0.60 .25 2.00		
ERYNGIUM AMETHYSTIUM (Blue Thistle) Foliage and blooms are an attractive blue and excellent to cut in midsummer. 1/4 oz. \$0.60 .25 2.00		
GAILLARDIA (Blanket Flower) (9500 seeds)		
Burgundy. Wine red 1/4 oz. \$0.60 .25 2.00		
Dazzler. Gold and maroon . . . 1/4 oz. \$0.55 .25 1.75		
Goblin. Dwarf compact plants 10-12" high with large flowers red and yellow. 1/4 oz. \$0.75 .50 2.50		
Tangerine. Rich shade of orange. 1/4 oz. \$0.45 .25 1.50		
Superb mixture 1/4 oz. \$0.35 .20 1.00		
GEUM (Avens) (7000 seeds)		
Lady Stratheden. Double yellow. 1/4 oz. \$0.60 .35 2.00		
Mrs. Bradshaw. Double scarlet. 1/4 oz. \$0.55 .35 1.75		
Prince of Orange. Double Orange. 1/4 oz. \$1.00 .50 3.50		
GYPSOPHILA (Baby's Breath) (30000 seeds)		
Oldhamiana. Masses of single blossoms from July to late fall. Color is almost white when first open but becomes tinted with pink which deepens as they mature. Excellent to cut 1/4 oz. \$0.65 .50 2.25		
Pacifica. Really pink, this flowers about the same time as <i>Paniculata</i> with loose panicles of single flowers. . . 1/4 oz. \$0.80 .25 2.75		
Paniculata. Single white ..... .15 .40		
Paniculata Double Snow White. About 50% are double 1/4 oz. \$1.25 .35 4.50		
Repens. Dwarf creeping type excellent for rock garden.		
Rose White Mixed 1/4 oz. \$0.60 .25 2.25		
HEUCHERA (750000) Coral Bells		
Attractive when in bloom and an excellent cut flower.		
Sanguinea Hybrids. Mixture many shades. 1/8 oz. \$3.50; 1/16 oz. \$2.00 .50		
Sanguinea Splendens. Large flowered vermillion 1/8 oz. \$3.50; 1/16 oz. \$2.25 .50		
Sanguinea Spitfire. Large rich scarlet. 1/8 oz. \$4.00; 1/16 oz. \$2.50 .50		
HOLLYHOCK (3800)		
Chaters Double Exhibition Strain		
Maroon Scarlet		
Newport Pink Sulphur Yellow		
Salmon Rose White		
Any of the above 1/4 oz. \$0.65 .25 2.25		
Double Formula Mixture 1/4 oz. \$0.60 .25 2.00		
Single Mixed ..... .15 .65		

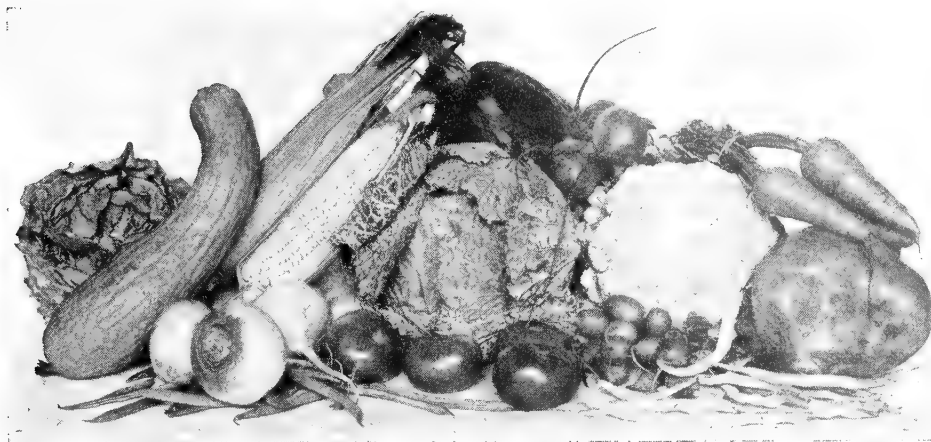
	Tr. Pkt.	Oz.
IBERIS SEMPERVIRENS (Hardy Candytuft) Evergreen clumps of dark green foliage covered in spring with snow white blooms 1/4 oz. \$1.25 .50 4.50		
LATHYRUS (Hardy Sweet Pea) (600) Latifolius Pink—White—Red Any of the above 1/4 oz. \$0.35 .20 1.00		
LAVENDULA (English Lavender) Munstead. Dwarf compact form of the true English lavender. More hardy than the type 1/4 oz. \$0.90 .50 3.00		
LEONTOPODIUM (Edelweiss) Alpinum. This favorite alpine plant is fairly easy to grow, especially if given a well drained limestone soil. 1/4 oz. \$1.75 .50 5.00		
LIATRIS (Gay Feather) (9500) An excellent cut flower. Pycnostachya. Tall rosy purple, flowering July-August. 1/4 oz. \$0.75 .35 2.50		
Scariosa. More dwarf and earlier. 1/4 oz. \$1.00 .50 3.50		
Scariosa alba. Flowers mid August and early September with pure white blooms. 1/4 oz. \$1.50 .50 5.00		
September Glory. Most valuable of all with broad based spikes of fluffy violet blue blooms in September. 1/4 oz. \$1.50 .50 5.00		
LILIUM (8000)		
Philippinensis. Selected White Flower Strain. Flowers 6-8 months from seed. Not entirely hardy, requires well drained soil and winter protection 1/4 oz. \$1.00 .50 3.50		
Regale. Easily grown from seed. Flowers the second season. 1/4 lb. \$5.00; 1/4 oz. \$0.50 .25 1.50		
LINUM (Flax) (8500)		
Perenne. Pale blue ..... .15 .75		
Flavum nanum compactum. Very dwarf 6" plants with yellow blossoms. Excellent rock plant 1/4 oz. \$1.50 .50		
LUPINUS (Lupine) (1000) Russell Strain. The long spikes and dazzling colors of this fine type have practically eliminated all other classes. The seed we offer is grown from originators stock. 1/4 oz. \$0.60 .35 2.00		
LUNARIA (Honesty or Money Plant) Choice Mixed. Valuable biennial, popular for cutting when fresh and also for the dried seed pods 1/4 oz. \$0.35 .25 1.25		
LYCHNIS (Jerusalem Cross) Showy flower growing on three foot stems, blooming in July. Makes a nice cut flower. Chalcedonica. Tall bright scarlet. 3 ft. 1/4 oz. \$0.35 .15 1.25		
Chalcedonica White 1/4 oz. \$0.45 .15 1.50		
MYOSOTIS (Forget-me-not) Alpestris Royal Blue. Dwarf dark blue. Spring flowering bedding plant. 1/4 oz. \$0.85 .25 3.00		
Alpestris Blue Ball. Dwarf deep blue ..... .25 3.00		
Alpestris Victoria. Pale blue . . 1/4 oz. \$0.85 .25 3.00		
Palustris Semperflorens. The hardy pale blue25 3.00		

PERENNIAL FLOWER SEEDS

	Tr. Pkt.	Oz.
OENOTHERA (Evening Primrose)		
Lamarckiana. Three foot showy yellow biennial . . . . .	.15	.50
Missouriensis. Creeping plant with large leathery leaves and immense golden blooms in midsummer 1/4 oz.	\$0.75 .35	2.50
ORIENTAL POPPIES		
Mixture from named varieties. Perennial poppies do not come true from seed. 1/4 oz.	\$1.00 .50	3.50
PAPAVER NUDICALE (Iceland Poppy)		
Emperor. Rich orange 1/4 oz.	\$0.90 .50	3.00
Empress. Very large salmon rose. 1/4 oz.	\$0.90 .50	3.00
Amurensis Yellow Wonder. Fine large yellow 1/4 oz.	\$0.90 .50	3.00
Imperial Jewels Mixture. A very wide range of new and choice colors. Good for cutting due to its large size and strong stems 1/4 oz.	\$0.90 .50	3.00
Sanford Giants. Finest mixed colors. Long stems and most favored for greenhouse forcing 1/4 oz.	\$0.90 .50	3.00
PENTSTEMON		
New Giant Hybrids. A choice mixture. 1/4 oz.	\$0.75 .25	2.50
PHLOX		
Decussata. Mixture from our collection of selected varieties 1/4 oz.	\$0.75 .50	2.50
PLATYCODON (Balloon Flower) (28000)		
Grandiflora Blue . . . . .	.25	2.25
Mariesii. Dwarf blue 1/4 oz.	\$1.25 .50	
PRIMULA (Primrose) (30000 seeds)		
Polyanthus Collosea Mixed. Extremely large flowers and very strong growth. Excellent strain for pots 1/4 oz.	\$4.50 1.00	
Polyanthus Fancy Mixed. A fine mixture in all shades 1/4 oz.	\$3.50 .75	12.00
Polyanthus Giant Munstead Mixture. Well known large flowered strain running mostly in the lighter shades. 1/4 oz.	\$3.75 .75	14.00
Polyanthus Blue Flowered. Attractive shades of blue 1/4 oz.	\$3.50; Pkts. 1.00	
Vulgaris. The fragrant pale yellow favorite 1/4 oz.	\$1.50 .50	
PYRETHRUM (Painted Daisy) (22000)		
Extra Selected Doubles. While only 30-40% come true double, these have been especially selected for size and color and even the singles are extra fine. Plants often come single the first season and double the following year.		
Red. 1/8 oz.	\$1.90; 1/4 oz. \$3.50	1.00
Pink. 1/8 oz.	\$1.90; 1/4 oz. \$3.50	1.00
Yellow. 1/8 oz.	\$1.90; 1/4 oz. \$3.50	1.00
White. 1/8 oz.	\$1.90; 1/4 oz. \$3.50	1.00
Somerset's Selected Double Mixture. 1/4 oz.	\$2.50 .50	
Robinson's Single Crimson . . . . .	.50	
Robinson's Selected Single Mixed. 1/4 oz.	\$0.90 .50	3.00
RUDBECKIA (Cone Flower)		
Purpurea. Giant purple 1/4 oz.	\$0.90 .35	3.00

	Tr. Pkt.	Oz.
SCABIOSA		
Nature makes this seed slow and uncertain of germination. Where any quantity of plants are wanted we recommend sowing liberally.		
Caucasica. Lavender blue . . . 1/4 oz.	\$0.75 .50	2.50
Caucasica House's Hybrids. Dark blue to lavender. Large flowers . . . 1/4 oz.	\$1.00 .50	3.50
Fisheri. Dainty lavender blue, blooms in great profusion during midsummer. 1/4 oz.	\$0.60 .50	2.00
SHASTA DAISY		
See Chrysanthemum.		
STATICE (Sea Lavender)		
Dumosa. Forms dense cushions of silvery gray flowers. Excellent to dry and useful for Christmas wreaths, etc. 1/4 oz.	\$0.75 .50	2.50
Latifolia. Fleecy sprays of lavender blue, excellent for cut flowers . . . 1/4 oz.	\$0.65 .50	2.00
STOKESIA (Stokes Aster) (3300)		
Cyanea Mixed 1/4 oz.	\$0.65 .30	3.25
SWEET WILLIAM		
Single Dark Crimson 1/4 oz.	\$0.60 .25	2.00
Single Holborn Glory. Auricula eyed in many shades 1/4 oz.	\$0.60 .25	2.00
Single Newport Pink 1/4 oz.	\$0.60 .25	2.00
Single Scarlet Beauty 1/4 oz.	\$0.60 .25	2.00
Single White 1/4 oz.	\$0.60 .25	2.00
Single Choice Mixture 1/4 oz.	\$0.45 .25	1.50
Single Dwarf Mixture. Grows only 6" high, although there is usually some variation 1/4 oz.	\$1.00 .50	3.50
TROLLIUS (Globe Flower) (8000 Seeds per oz.)		
Best sown during the winter months on shredded sphagnum moss and allowed to freeze and thaw before bringing under glass.		
Europæus. The early flowering type with large rounded blooms of yellow and orange in early spring 1/4 oz.	\$1.25 .50	4.00
TRITOMA (Red Hot Poker)		
Pfitzers Hybrids. Attractive many colored spikes 1/4 oz.	\$0.60 .25	2.00
VIOLA (25000)		
Excellent for bedding.		
Arkwright Ruby. Rich ruby crimson with a darker eye . . . 1/8 oz.	\$1.35; 1/4 oz. \$2.50	.50 8.00
Blue Perfection. Clear medium blue. 1/4 oz.	\$1.75 .35	6.00
Blue Beauty. Compact brilliant blue. 1/8 oz.	\$1.50; 1/4 oz. \$2.50	.75
Chantryland. Best pure apricot. Better than Apricot Queen. 1/8 oz.	\$1.35; 1/4 oz. \$2.50	.50 8.00
Lutea Splendens (Yellow Perfection). Pure yellow 1/4 oz.	\$1.75 .50	6.00
White Perfection. Fine compact pure white 1/4 oz.	\$1.75 .50	6.00
Select Formula Mixture 1/4 oz.	\$1.75 .50	6.00
WALLFLOWER (15000)		
Singles Finest Mixed 1/4 oz.	\$0.75 .35	2.50
Double Finest Mixed 1/4 oz.	\$1.25 .50	4.00

Vegetable Seeds



BEANS

Green Podded Varieties. (1 lb. will plant 150 feet.)

Asgrow Stringless Valentine. 52 days. Accepted by shippers and market gardeners as the finest of all the Black Valentine strains. A.A.S.

1 lb. \$0.35; 5 lbs. \$1.50; 10 lbs. \$2.75

Bountiful. A familiar variety extensively used by shippers, home and market gardeners. The earliest of the flat pod varieties.

1 lb. \$0.40; 5 lbs. \$1.75; 10 lbs. \$3.00

Landreth Stringless Green Pod. 50 days. Developed from a selection out of Burpees Stringless Green Pod. Excellent for shipping and canning.

1 lb. \$0.40; 5 lbs. \$1.75; 10 lbs. \$3.00

Plentiful. 50 days. Designed to replace Bountiful, produces more attractive stringless pods and is generally considered to be a better market variety. A.A.S.

1 lb. \$0.40; 5 lbs. \$1.75; 10 lbs. \$3.00

Commodore. 58 days. A new introduction which resembles Kentucky Wonder except that it is a true bush or dwarf bean. Pods are of excellent quality, entirely stringless and fibreless. Recommended for home and local market use. A.A.S.

1 lb. \$0.40; 5 lbs. \$1.75; 10 lbs. \$3.00

Tendergreen. 53 days. Leading all purpose round pod bean for market gardeners, shippers and canners. An improved variety increasing in popularity each year

1 lb. \$0.40; 5 lbs. \$1.75; 10 lbs. \$3.00

Wax Podded Varieties. (1 lb. will plant 150 feet.)

Pencil Pod Wax. 55 days. Nearly round pods produced abundantly over a long season. Excellent for home garden use.

1 lb. \$0.40; 5 lbs. \$1.75; 10 lbs. \$3.00

Sure Crop Stringless. 53 days. Unsurpassed because of its dependability, marketing qualities and beautiful appearance. Also known as Bountiful Wax.

1 lb. \$0.40; 5 lbs. \$1.75; 10 lbs. \$3.00

Top Notch Golden Wax. 50 days. A recent introduction, superior because of its productivity, hardness and length of pods.

1 lb. \$0.40; 5 lbs. \$1.75; 10 lbs. \$3.00

Field or Baking Beans. (1 lb. will plant 150 feet.)

Boston Pea or Navy. Most popular for baking, small and white.

1 lb. \$0.35; 5 lbs. \$1.40; 10 lbs. \$2.75

Large White Marrow. A favorite baking type for growing in home gardens.

1 lb. \$0.35; 5 lbs. \$1.40; 10 lbs. \$2.75

NOTE: Do not use D.D.T. sprays or dusts on beans, cucumbers, cantaloupes or melons.

LIMAS

Fordhook Bush. 75 days. The outstanding variety for home and market, producing a very heavy crop of large fat pods. 1 lb. \$0.50; 5 lbs. \$2.25; 10 lbs. \$4.00

King of the Garden. 88 days. By far the most popular pole lima. Vigorous and productive. 1 lb. will plant 100 hills.

1 lb. \$0.45; 5 lbs. \$2.00; 10 lbs. \$3.50

Large Green Seeded Pole. Supreme quality. Esteemed as a home garden variety for its fine flavor.

1 lb. \$0.50; 5 lbs. \$2.25; 10 lbs. \$4.00

EDIBLE SOYS. (1 lb. will plant 150 feet.)

Bansei. 96 days. An early type recommended as a fine home variety, for green shelling. Very productive and used extensively by commercial canners. If you have never tasted these you have a treat in store. Their nutlike flavor is delicious.

1 lb. \$0.45; 5 lbs. \$2.00; 10 lbs. \$3.50

➡ Oz. 1/4 Lb. Lb.

BEETS. (1 oz. will sow 60 feet.)

Detroit Dark Red. 58 days. The best all purpose beet. Superb quality, good keeper and should be used for main crop for home or market.

\$0.15 \$0.50 \$1.60

Crosby's Egyptian. 55 days. A very fine early sort for home and market use

.15 .45 1.50

Early Wonder. 52 days. A standard early with long tops suitable for greens. Also useful for forcing

.15 .45 1.50

Mangel or Cattle Mammoth Long Red. (6-8 lbs will plant an acre.) One of the largest yielding varieties. Feeding quality is high, roots are large and long and grow half out of ground

.15 .35 1.00

SWISS CHARD

Lucullus. 60 days. The most commonly grown. A fine home variety satisfactory also for market use...

.20 .60

BROCCOLI. (Ounce will produce about 2000 plants.)

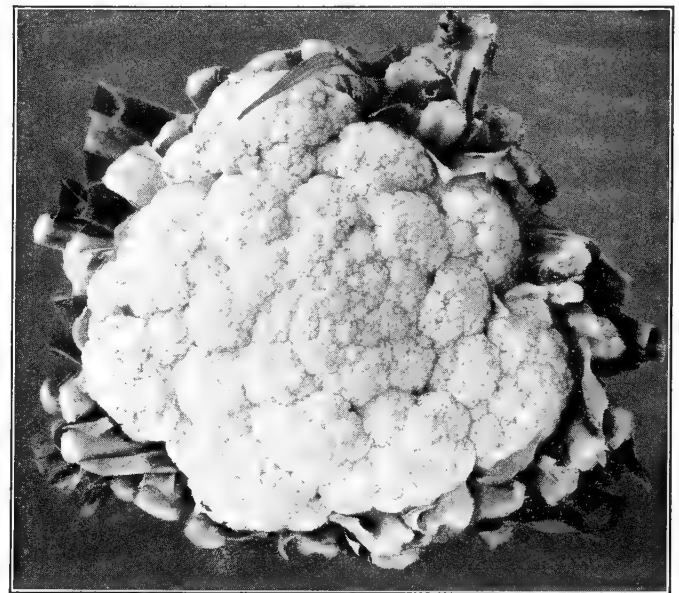
Italian Green Sprouting Calabrese. 60 days. None better for shippers, home or market

.25 .75

VEGETABLE SEEDS

	Oz.	1/4 Lb.	Lb.
BRUSSELLS SPROUTS. (Ounce will produce about 3000 plants.)			
Long Island Improved. 90 days. A fine sort for home or market. Commonly grown as Fall, Winter or early Spring crop	Pkt. \$0.20	.50	1.75
CABBAGE. (Ounce of seed will produce 1500-2000 plants in open ground, 3000 plants under glass.)			
Charleston Wakefield. 73 days. Heads about 10 days later than Early Jersey Wakefield and produces pointed heads about 50% larger	1/4 oz. \$0.15	.35	1.25 4.50
Copenhagen Market. 70 days. Favorite early cabbage. Heads solid, round and good quality	1/4 oz. \$0.15	.35	1.25 4.00
Early Jersey Wakefield. 70 days. Earliest and surest heading variety. Heads conical, crisp, tender.	1/4 oz. \$0.15	.35	1.25 4.00
Golden Acre. 60 days. An extra early of the Copenhagen type producing small round solid heads.	1/4 oz. \$0.15	.35	1.25 4.00
Marion Market. 78 days. Yellows resistant selection from Copenhagen Market which has proved dependable and popular.	1/4 oz. \$0.15	.35	1.25 4.00
Penn State Ballhead. 100 days. Improved strain of Danish Ballhead with medium sized heads and a short stem	1/4 oz. \$0.20	.65	1.80 5.95
Premium Late Flat Dutch. 105 days. A popular flat headed sort.	1/4 oz. \$0.15	.35	1.25 4.00
Special Red Rock. 100 days. Resistant to yellows, this unsurpassed red cabbage produces large solid round heads	1/4 oz. \$0.15	.50	1.50 5.00
Savoy Chieftain. 90 days. Best of the Savoy or crinkled leaved sorts. A splendid keeper	1/4 oz. \$0.15	.50	1.50 5.00
Chihili (Chinese Cabbage). 70 days. Most popular of the Chinese sorts, for Fall crop. Very firm, crisp, tender and of fine sweet flavor		.30	1.00
CARROTS. (Ounce will sow 300 feet.)			
Imperator. This is the fine quality bunching carrot seen in our market from California and has proved an excellent variety to grow in the East	Pkt. \$0.10	.30	.90 3.00
Morse's Bunching. Modern and very popular carrot, long, slim and entirely coreless. A.A.S.	Pkt. \$0.10	.30	.90 3.00
Danvers Half Long. An improved strain of this favorite main crop and storage variety. Recommended for bunching, shipping and the home garden	Pkt. \$0.10	.30	.90 3.00
Touchon Improved Nantes Half Long. An early market variety popular for forcing or frame culture. Excellent for the home or truck garden. Adapted to quick freezing	Pkt. \$0.10	.25	.75 2.50

	Oz.	1/4 Lb.	Lb.
CAULIFLOWER. (1 ounce seed will produce similar to Cabbage.)			
Early Snowball Select. 54 days. The leading cauliflower. Unsurpassed for use in forcing		3.00	10.00
Pkt. \$0.25; 1/4 oz. \$0.85; 1/2 oz. \$1.60			
Super Snowball. 55 days. Particularly desirable because of the curled formation of the leaves over the head, which protect it from the sun. A very profitable sort		3.50	12.50
Pkt. \$0.25; 1/4 oz. \$1.10; 1/2 oz. \$1.85			
Snowdrift. 56 days. A recent introduction of great merit. One of the surest headers known and generally superior to the Snowball type		2.50	8.00
Pkt. \$0.25; 1/4 oz. \$0.75; 1/2 oz. \$1.35			



Cauliflower Snowdrift

	Oz.	1/4 Lb.
CELERIAC		
Giant Smooth Prague. The turnip rooted or knob celery		.50 1.75
Pkt. \$0.10; 1/4 oz. \$0.20		
CELERY. (Ounce of seed will produce about 8000 plants.)		
Wonderful or Golden Plume, Long Jointed. 115 days. Somewhat similar but superior to Golden Self Blanching, in that it is a larger and higher quality stalk and is more blight resistant	1/4 oz. \$0.25	.85 2.95
Giant Pascal. 140 days. A green variety of the highest quality when properly bleached. Unexcelled for a winter variety both for the home and market garden	1/4 oz. \$0.25	.85 2.95
CHICORY. (Ounce will produce 3000-5000 roots.)		
Witloff or French Endive. One of the finest salad vegetables. Usually the parsnip shaped roots are forced to produce the compact head-like cluster of leaves	1/4 oz. \$0.15	.40 1.25

CORN SALAD

Popular green for mid-summer sowing. Seed supplies are uncertain.... **.30 1.00 3.50**

CRESS

Curled Garden (Peppergrass). 65 days. Quick growing, finely curled deep green foliage. Pungent flavor, used in salads and for garnishing. **1/4 oz. \$0.15 .40 1.25**

CUCUMBER. (Ounce will plant 80 hills or 50 feet of row.)

Arlington White Spine. 60 days. An old standard early sort for home use.. **.20 .60**

Longfellow. 72 days. Produces extremely long handsome fruits. May be used for the home garden, shipping or greenhouse forcing **.30 1.00**

National Pickling. 56 days. The best all round pickler. Has the good quality of being blocky in shape at all stages of growth **.25 .75**

Straight Eight. 56 days. Outstanding home and market garden sort. Medium green color, which holds a long time. Bears heavily. Excellent slicer, attractive appearance and of fine quality Pkt. **\$0.10 .25 .75**

DILL

Mammoth. Useful for seasoning and for salads **1/4 oz. \$0.10 .25 .90**

SWEET CORN. (1 lb. will plant about 400 hills; 12 lb. 1 acre.)

Spancross. 72 days. An extra early yellow hybrid, resistant to wilt and may be planted early as it is also resistant to cold **1/2 lb. \$0.35 \$0.50 \$2.50 \$4.75**

Gold Cross Bantam. 85 days. Probably the best yellow hybrid, which has been greatly improved since it was introduced several years ago **1/2 lb. \$0.35 .50 2.50 4.75**

Country Gentleman Hybrid. 84 days. Resembles the open pollinated variety in general but will be found more vigorous and yields more heavily **1/2 lb. \$0.40 .70 3.25 6.00**

Evergreen Hybrid. 86 days. An excellent hybrid of the Stowell's Evergreen type, noted for its uniformity and increased yields. **1/2 lb. \$0.35 .60 2.75 5.25**

EGG PLANT. (Ounce will produce about 2000 plants.)

Black Beauty. 83 days. Standard home and market garden sort with large dark purple fruits. **1/4 oz. \$0.20 .70 2.35 7.00**

New Hampshire Hybrid. An early sort developed for the Northern states. The fruits are medium sized, dark purple and are produced very freely. A.A.S. **1/4 oz. \$0.25 .75 2.50 7.50**

ENDIVE—ESCAROLLE. (Ounce will sow 100 feet.)

Full Heart Batavian. A fine type valuable to grow not only for its fine quality but also because it adapts itself to adverse conditions **.15 .40 1.25**

White Curled. Somewhat daintier than the above **.15 .40 1.25**

HERBS

Useful for flavoring and a good item to sell as plants, especially in collections. Anise, Chives, Coriander, Fennel, Sage, Savory, Thyme. **\$0.15 per pkt. Any 5 pkts. \$0.60**

KALE

Dwarf Green Scotch. 60 days. Beautiful, finely curled and plumed, extra dwarf type Pkt. **\$0.10 .25 .85 2.75**

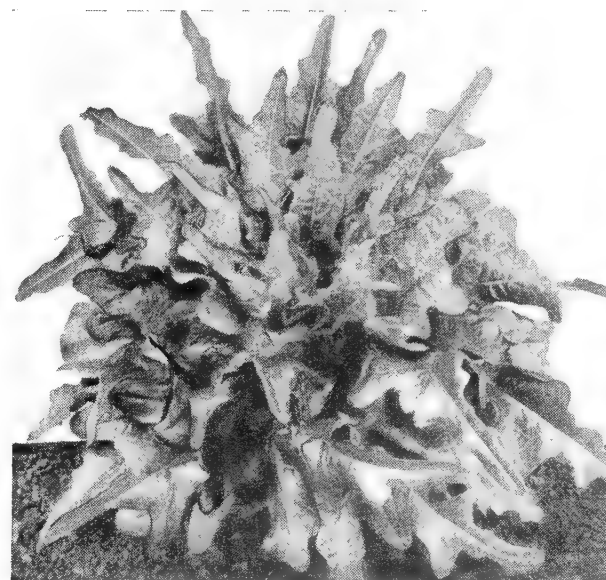
KOHL-RABI. (Ounce will sow 200 feet.)

Early Purple Vienna. 60 days. Very desirable sort, adapted for forcing. Considered hardier than the white. **.35 1.10 3.95**

Early White Vienna. 60 days. Most desirable variety. Suitable for forcing Pkt. **\$0.10 .35 1.10 3.95**

LEEK

Large London or American Flag. Stems become very long, thick and white. Early and popular. **1/4 oz. \$0.15 .50**



Lettuce Bronze Beauty

LETTUCE. (Ounce will sow 250 feet.)

Bronze Beauty. 40 days A.A.S. Tender, crisp, tasty, nut like flavor. The ruddy bronze color makes it nice for garnishing. Pkt. **\$0.15 .50 1.75**

Big Boston Reselected. 75 days. Old standard variety. Fine for hot bed and cold frame forcing **.20 .75**

Great Lakes. 75 days A.A.S. A tight heading Iceberg type very resistant to warm weather. Heads hold a long time before breaking. Pkt. **\$0.15 .50 1.75**

Imperial No. 44. 82 days. The surest header of all the Iceberg type and one of the best for the East. Resistant to heat **.25 1.00**

Iceberg. 82 days. More tender and better flavored than the New York but not as hardy. Excellent for the home garden **.25 1.00**

VEGETABLE SEEDS

LETTUCE—Continued

	➡ Oz.	1/4 Lb.	Lb.
May King or Earliest of All. 63 days. Medium small butter head type. 1/4 oz. \$0.10	.20	.75	
New York No. 12, or Wonderful. 78 days. The standard Iceberg type for market with solid cabbage like heads	.25	1.00	
Romaine or Paris White Cos. 65 days. Compact heads, well blanched, excellent for salads	.15	.50	1.75
Loose-Leaved Sorts			
Early Curled Simpson. White seeded. An old standard sort and much used in home gardens	.20	.65	2.25
Grand Rapids. The leading loose leaf lettuce for forcing and also early sowing outdoors	.20	.75	2.50

MUSKMELON or CANTALOUPE. (Ounce will plant 100 hills.)

Hackensack Extra Early. 82 days. A flat type, extra large green fleshed variety used mostly in home gardens and for local market	.25	.75	
Honey Dew. 112 days. Very well known and an excellent keeper when matured	.25	.75	
Rocky Ford or Netted Gem. 88 days. Regarded as a standard of quality, principally used now for home and local markets	.25	.75	
Hales Best No. 36. 83 days. Leading melon used by most commercial growers for shipping	.25	.75	
Hearts of Gold. 92 days. A mid-season variety excellent to follow early sorts	.25	.75	

ONIONS. (Ounce will sow 200 feet.)

Danvers Yellow Globe. 112 days. The standard variety most widely grown. Excellent keeper...Pkt. \$0.10	.50	1.50	5.00
Ebenezer. 120 days. Exceptionally high quality of large mild type. Excellent for yellow sets and early bunching...Pkt. \$0.10	.35	1.25	
Red Wethersfield. 110 days. Standard red variety. Excellent to produce red sets, valuable for long storage and by far the most popular red onion	.75	2.50	

➡ 1 Oz. 1/4 Lb.

Yellow Sweet Spanish (Valencia). 112 days. An improved strain, larger, more uniform and producing fewer double bulbs. An improvement on Prizetaker and recommended to replace that variety...Pkt. \$0.15	.85	2.75	
White Portugal or Silver Skin. 100 days. The main variety used for producing white sets. Fine for pickles or bunching and keeps well in storage...Pkt. \$0.15	.75	2.50	
White Sweet Spanish. 112 days. An extra large mild globe onion with fine white flesh...Pkt. \$0.15	.85	2.75	
Yellow Bermuda. 92 days. Noted for its extremely mild sweet flavor and earliness...Pkt. \$0.15	.75	2.50	

OKRA

	➡ Oz.	1/4 Lb.	Lb.
Long Green Pod. 50 days. Vigorous productive grower. Pods 5-7 inches long. Excellent for soups and stews. Pick when 2-3 inches long..	.15	.35	1.25
PUMPKIN. (Ounce will make about 20 hills.)			
Early Sugar or New England Pie. 115 days. Best pumpkin for shipping, canning and pies...Pkt. \$0.10	.15	.40	
Large Cheese. 110 days. An old favorite sort. A good yielder and excellent keeper, fine for home or market...Pkt. \$0.10	.15	.40	
King of the Mammoths. 120 days. Extra large exhibition pumpkin, valuable for stock feed...Pkt. \$0.10	.15	.40	

PARSLEY. (Ounce will sow 200 feet.)

Hamburg Edible Rooted. 90 days. Forms a short thick parsnip like root used in flavoring soups, etc. leaves are also useful...Pkt. \$0.10	.15	.40	
Paramount. 70 days. A triple curled type, unsurpassed for decorative garnishing purposes...Pkt. \$0.10	.15	.40	
Plain Leaved or Italian. 72 days, bright green leaves, deeply cut, not curled.	.15	.40	

➡ Lb. 5 Lbs. 10 Lbs.

PEAS. (1 lb. will sow 100 feet.)

Laxton's Progress. 62 days. An early pea used by shippers, market and home gardeners alike and considered one of the most important dwarf podded sorts...1/2 lb. \$0.25	\$0.50	\$1.75	\$2.75
Laxton's Superb or Early Bird. 60 days. Earliest of the large podded dwarf peas. Very fine quality. 1/2 lb. \$0.25	.50	1.75	2.75
Little Marvel. 58 days. A standard of high quality, productiveness and a truly attractive dwarf sort. Excellent for the home and market garden alike...1/2 lb. \$0.25	.50	1.65	2.75
Telephone or Alderman. 70 days. The most widely known pea. One of the best late large podded varieties, requiring staking for best results...1/2 lb. \$0.25	.50	1.55	2.50
Dwarf Gray Sugar. 55 days. A home garden variety that produces edible pods...1/2 lb. \$0.25	.50	1.75	2.75

PEPPER. (Ounce will produce about 1000 plants.)

	➡ Oz.	1/4 Lb.	Lb.
California Wonder. 74 days. The standard of perfection among sweet peppers, and the most popular sort. Excellent for all purposes	.60	2.00	7.50
Chinese Giant. 80 days. The giant among peppers. Monstrous, attractive. Size and mild flavor have made it a favorite, home garden sort...Pkt. \$0.15	.40	1.50	5.50
Harris Early Giant. 63 days. One of the earliest large fruited sweet peppers. Excellent for home and market gardeners	.60	2.00	

PEPPER—Continued

	Oz.	1/4 Lb.	Lb.
Hungarian Wax. 60 days. Important canning variety, early, hardy, prolific. Bears pendant and upright yellow and red hot fruits.....	.55	1.75	
Large Red Cherry. Hot. A special strain for critical growers. Fruits are 1½" in diameter and shaped somewhat like a flattened tomato.....	.55	1.75	
Large Bell or Bull Nose. 68 days. Oldest standard type with sweet flesh.....	.55	1.75	5.50
Long Red Cayenne. 70 days. Very hot, deep red fruits, 4½" to 5" long. Excellent for pickling, drying or canning.....	.50	1.60	
Pimiento or Perfection. 68 days. The leading canning variety, unusually sweet. Its superb quality makes it excellent for stuffings and salads..	.60	2.00	
Ruby King. 70 days. An outstanding sweet pepper that produces more uniform fruits than any variety in its class.....Pkt. \$0.15	.55	1.75	5.50
Extra Selected Strain of the Above...	.75	2.75	10.00
Sunnybrook or Cheese. Fruits are rounded or shaped like a Tomato with thick sweet flesh.....	.75	2.75	
Sweet Banana A.A.S. 55 days. Unbelievably productive, it is sweet, of banana shape and color and is excellent for home or market.....	.60	2.00	
Very Small Cayenne (Tabasco). 90 days. Very small tapered fruits, very hot.....	.60	1.90	
Windsor A. 60 days. A development of the Conn. Agr. Exp. Station. Produces its good sized sweet fruits very early.....Pkt. \$0.20	.75	2.50	9.00
World Beater N. J. No. 13. A new introduction by the N. J. Experiment Station. Mosaic resistant and a most welcome achievement. It is expected to become a popular shipping and garden variety..Pkt. \$0.15	.40	1.50	5.50

RADISH. (Ounce will sow 75 feet.)

Early Scarlet Globe. 22 days. Standard for home and market gardens and may be used for forcing.....	.15	.35	1.00
Early Scarlet Globe, Special Short Top. 22 days. Especially carefully grown and is recommended where the very best is wanted. A fine stock for forcing.....	.15	.40	1.25
French Breakfast. 24 days. Beautiful scarlet rose with a white tip. An appealing attractive root.....	.15	.45	1.25
Icicle. 27 days. The best long pure white radish. May be used for forcing.....	.15	.35	1.00
Saxa. 21 days. Early forcing variety. Particularly desirable as it holds its shape well under greenhouse and forcing conditions.....	.15	.35	1.00
Round Black Spanish. 55 days. An excellent keeping winter radish. Fine for slicing.....	.20	.50	1.50

SORREL. (Ounce will sow 150 feet.)

Broad Leaved. 60 days. A superior salad vegetable.....Pkt. \$0.15	.50	1.50	
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SPINACH. (Ounce will sow 80 feet; 12-20 lbs. per acre.)

Bloomsdale or Savoy. 40 days. A standard variety with attractive crumpled leaves. Used for early and late sowings as it does not stand heat well.....Pkt. \$0.10	.25	.60	
Bloomsdale Long Standing. 45 days. A typical Savoy type which stands heat well and is used for late Spring or Summer crop. Summer Savoy is a type selected from this variety and is very similar Pkt. \$0.10	.25	.60	
New Zealand. Not really a true spinach. Will thrive in poor soil and hot weather. A continuous producer of greens. Difficult to germinate...	.15	.45	1.25

SQUASH. (Ounce will make 15-20 hills.)

Cocozelle or Italian Vegetable Marrow. 60 days. A bush type Summer squash, delicious eaten in the immature stage.....Pkt. \$0.10	.20	.60	
Early White Bush Scallops or Patty Pan. 52 days. The leading white summer squash.....Pkt. \$0.10	.20	.60	
Early Prolific Straightneck Yellow. 50 days. Considered the most valuable and promising of all summer squash. A.A.S.....Pkt. \$0.10	.20	.60	
Butternut. 100 days. Grows with a long, thick neck ending in a bulge which holds the seeds. When cooked or baked it has no stringiness....	.25	.75	
Delicious Golden. 105 days. A winter squash noted for its fine quality. Stores well and may be enjoyed during the winter months..Pkt. \$0.10	.20	.60	
Hubbard Improved. 108 days. The leading winter squash. Its keeping and edible qualities are unsurpassed.....Pkt. \$0.10	.20	.60	
Table Queen or Acom. A small smooth variety, excellent baked whole and eaten from the shell. A fine market and home garden sort. Will keep all winter and should be allowed to ripen thoroughly Pkt. \$0.10	.20	.60	

TURNIPS. (Ounce will sow 300 ft. of row.)

Golden Ball or Orange Ball. 60 days. For the home or market garden. Fine quality yellow flesh..Pkt. \$0.10	.15	.35	1.00
Red Top White Globe. 55 days. A pedigree strain of the Purple Top White Globe variety. Almost perfect in its uniformity.....Pkt. \$0.10	.15	.35	1.00
White Flat Dutch. 45 days. An early variety useful for early spring planting. Entirely white and tender and sweet.....Pkt. \$0.10	.15	.35	1.00
Rutabaga American Purple Top or Long Island Imp. 90 days. Light yellow flesh, large globular roots..	.15	.35	1.00

TOMATOES. (Ounce will produce about 2000 plants.)

Beefsteak (Crimson Cushion). 115 days. Large coarse plants producing immense flat somewhat rough fruits..... 1/4 oz. \$0.35	.95	2.95	10.00
Bonny Best Certified. 100 days. Our strain has been selected for heavy yield and in a comparative test with 10 others in the Second Early group, produced the highest yield of marketable fruit.....	.65	2.25	

VEGETABLE SEEDS

TOMATOES—Continued

	Oz.	1/4 Lb.	Lb.
Dwarf Champion. 110 days. A pink fruited form with a sturdy tree like growth. A dwarf variety excellent for restricted gardens and a favorite for flat sales because transplants have such a sturdy healthy appearance 1/4 oz. \$0.35	.95	2.95	
Dwarf Stone. 115 days. Similar in growth to the above but the fruits are much like those of Improved Stone 1/4 oz. \$0.35	.95	2.95	
Golden Queen. 100 days. A yellow variety with flattened globe shaped fruits medium sized vine. Generally smooth skin and mild flavor . . . . .	.70	2.45	
John Baer, certified. 100 days. A second early similar to a large Chalk's Jewel or Bonny Best. Has been used with marked success for greenhouse forcing . . . . .	.65	2.25	
Jubilee. 100 days. A new and truly different sort. Orange yellow in color, it is attractive for salads and juice. Especially recommended for the home garden Pkt. \$0.20	.90	3.00	
Marglobe Certified. 100 days. Our strain is wilt resistant and a vast improvement over the original stock. It has been perfected by individual plant selections to yield over 10 tons per acre in many sections. . .	.60	1.85	6.50
Master Marglobe Certified. 100 days. A highly developed shipping strain producing unusually uniform fruits of a deeper shape 1/4 oz. \$0.20	.60	1.85	6.50
Michigan Forcing. Developed especially for growing under glass but may also be used outdoors, if staked. A heavy producer of medium sized fruit 1/4 oz. \$0.25	.85	3.25	
Oxheart. 118 days. Different in shape from all others resembling a beef heart. The flavor of the pink fruits is mild, and they are unusually large with a solid structure	1.40	4.25	
Ponderosa. 115 days. A very large flat, late, pink fruited variety for the home garden. Inclined to crack 1/4 oz. \$0.35	.95	2.85	
Pritchard or Scarlet Topper, Certified. 95 days. Popular with canners because of its dark red color and solid fruits, also because it produces a heavy crop over a short period. . .	.60	1.85	

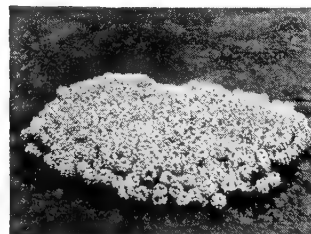
	Oz.	1/4 Lb.	Lb.
Rutgers Certified. 100 days. Introduced by the N. J. Experiment Station this variety is highly popular with canners, home and market gardeners alike. A very strong grower with fruit slightly larger than Marglobe 1/4 oz. \$0.20	.60	1.85	6.50
San Marzano (Italian Red Plum). 90 days. Very solid small fruits much used in making tomato paste. It also makes a high quality home canned juice. Our strain is extra select 1/4 oz. \$0.45	1.50	5.00	
Stokesdale. 73 days (Stock Seed). A medium early free bearing variety of perfect form and size. The stock seed is several generations ahead of usual strains and it is recommended for forcing purposes. 1/4 oz. \$2.00; 1/2 oz. \$3.50			
Stone Certified. 115 days. An old favorite, late sort with heavy solid dark red fruit, excellent for canning . . .	.60	1.85	6.50
Waltham Forcing. A strain developed especially for greenhouse forcing and highly recommended by those who have tried it. Tr. Pkt. \$0.50; 1/4 oz. \$1.00	3.50		
Valiant. 90 days. A new variety destined to replace Earliana. Vines are sparse and open and will produce a large crop of fruit averaging seven ounces 1/4 oz. \$0.25	.75	2.45	
Victor A.A.S. 85 days. A new type with a self topping vine. Uniform and very early ripening, it is highly recommended for the home garden 1/4 oz. \$0.25	.75	2.50	
Yellow Pear. 100 days. Grown as an oddity for decoration and preserving 1/4 oz. \$0.25	.75	2.25	
WATERMELON. (Ounce will plant 15-25 hills.)			
Dixie Queen. 85 days. Equally suited for home or market. A heavy yielder with sweet flesh and very few white seeds . . . . .	.25	.75	
Kleckley's Sweet. 85 days. Highly popular for the home garden. Quality is very fine but it is not a good shipper . . . . .	.25	.75	
California Honey. 77 days. A new type to meet the demand for a small refrigerator size melon. Delicious sweet flavor, black seeds. . .	.25	.75	



Nierembergia Purple Robe



Matricaria Market White



Alyssum Carpet of Snow



Marigold Gigantea All Double

Roses

We are happy to report that those good northwest grown roses are again available. During the past few years supplies have been so short that it was necessary to divide the few available plants among our customers who purchased from us in the past. At the best, it was a difficult and unpleasant job and we appreciate the patience and good will shown us. Supplies are still not unlimited but we have a reasonable supply with prospects of a much better one next season. You will be pleased with our stock because we know there are no finer roses. Prices, except where noted, **\$0.75** ea.; **\$6.50** per 10; **\$60.00** per 100. Tied in bundles of 10, 30 or more at the hundred rate. Where less than 10 of a variety are wanted they will be charged at the each rate.

Hybrid Teas

RED

- E. G. Hill.** Dark velvety crimson.
- Etoile de Hollande.** Favorite dark red.
- Glowing Carmine.** The name will describe it.
- Poinsettia.** Glowing scarlet.
- Southport.** Unshaded scarlet of good form.
- Red Hoover.** A red sport of President Hoover.
- Red Radiance.** Popular red.

YELLOW

- Golden Dawn.** Very double lemon yellow.
- Golden Rapture.** Rich yellow.
- Joanna Hill.** Pale yellow, attractive form.
- Mrs. E. P. Thom.** Popular clear yellow.
- Mrs. P. S. Dupont.** Deep yellow, rather dwarf.
- Sister Therese.** Vigorous daffodil yellow.

WHITE

- Caledonia.** Vigorous with large blooms.
- K. A. Victoria.** Fragrant favorite.
- McGredy's White.** Creamy white.
- Mme. Jules Bouche.** Chaste white tinted pink.

BICOLOR

- Condessa de Sastago.** Copper and gold tones.
- Heinrich Gaede.** Vermilion and yellow.
- Mme. Jos. Perraud.** Attractive orange buff.
- Autumn.** Burnt orange.
- Duquessa de Penaranda.** Cinnamon peach.
- Mme. Ed. Herriott.** Copper red.
- Mrs. Sam McGredy.** Scarlet orange blending to copper.
- Pres. Hoover.** Multicolored with scarlet, gold and cream tones.
- Talisman.** Popular, with varicolored blooms of scarlet and gold.

PINK

- Edith Nellie Perkins.** Coppery rose.
- Peters Briarcliff.** Rose pink.
- Picture.** Velvety rose pink.
- Imperial Potentate.** Free flowering deep pink.
- Editor Mac Farland.** Brilliant pink.

POLYANTHA

- Mostly used for forcing, but fine for borders or beds.
- Gloria Mundi.** Brilliant orange clusters.
- Triumph Orleanais.** Clusters rich red.



NOTE: Even as this catalogue went to press, shortages were developing in many varieties. We are arranging for a larger supply next season and hope that we eventually will be able to supply our many friends with the good roses they have come to expect from Somerset.

FLORIBUNDA

- Baby Chateau.** Dark velvety red.
- Mme. Cecile Brunner (Sweetheart Rose).** Dainty pink.
- Else Poulsen.** Vigorous two toned pink.
- Gruss an Aachen.** Creamy white tinted yellow and pink.
- Lafayette Imp.** Glowing red blooms in clusters.

CLIMBING ROSES

- American Pillar.** Vigorous bright pink.
- Bess Lovett.** Large flowered light crimson.
- Gardenia.** Creamy yellow.
- Mary Wallace.** Salmon pink.
- Mme. Gregorie Stachelin.** Very large pink.
- Pauls Scarlet Clbr.** Favorite bright scarlet.
- Silver Moon.** Pure white, golden center.

The New Dawn

The New Dawn, Plant Patent No. 1. Blooms from June to frost with good sized fragrant blush flowers on long stems. Foliage is dark green and glossy. Price **\$1.50** each; **\$15.00** per doz.; **\$100.00** per 100.

CLIMBING HYBRID TEAS

These are counterparts of the bush type in climbing form. They usually bloom only once each season, in June with a possible scattering of blooms in August.

- Climbing Etoile de Hollande.** Dark red.
- Climbing Lady Ashtown.** Free flowering rose pink.
- Climbing President Hoover.** Varicolored.
- Climbing Red Talisman.** Light red.
- Climbing Talisman.** Red and gold.

TREE ROSES

We will have available a limited number in Red-Pink-White-Yellow, bicolor. **\$3.00** each; 10 or more **\$2.75** each.

Hardy Plants

ASTER	10	100
Frikarti Wonder of Stafa. An excellent cut flower. Forms bushes 2-3 ft. high producing from midsummer until frost quantities of long stemmed single pale blue flowers with small yellow centers. Strong plants. 2 1/4" pots	2.00	15.00

ASTILBE (Spirea or Goats Beard)

Largely used for forcing for Easter flowering. Require 10-14 weeks to flower after starting at 55°-60° F. An abundance of water is essential when flower sprays begin to develop. Also attractive in the garden.

Bonn. Rose red.

Deutschland. White.

Gladstone. White.

Gloria Superba. Brilliant dark pink.

Granat. Dark crimson.

Queen Alexandria. Deep pink.

Rhineland. Crimson shade salmon.

Peachblossom. Light pink.

\$4.00 per 10; \$27.50 per 100; \$250.00 per 1000

DICENTRA (Bleeding Hearts)

Spectabilis (Showy Bleeding Hearts). 3'.

This old fashioned favorite should be in every garden. Easy to grow, the long racemes of pink flowers are always attractive. Excellent forcing items. Requires only a few weeks to bring into flower. Garden Size.

Selected Forcing Size

DELPHINIUM	10	100
Belladonna Improved. 3'. Favorite light blue cut flower type. 1 yr. F. G.	1.75	12.00
Hybrids Somersets B & L Type. Various shades of blue, double and single	2.00	15.00

EUPATORIUM

Coelestinium (Hardy Ageratum). Easily grown, this variety produces during late August and September good sized flower heads resembling Ageratum. Will grow in full sun, however in partial shade the stems will run up taller and the flowers are better for cut flower purposes. Strong field grown plants.

GYPHOPHILA (Baby's Breath)

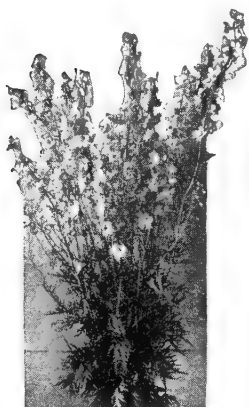
Bristol Fairy. Produces large panicles of small double pure white flowers. Excellent cut flower for out doors and may be forced in the greenhouse profitably. Grafted Plants 2 1/4" pots

Field Grown

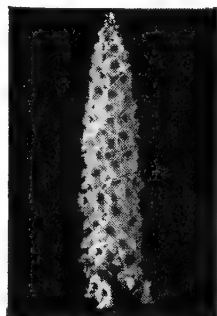
Repens Rose Lace Veil. 18". Early double pink tinted blooms. Excellent to cut and valuable in the garden

TRITOMA (Red Hot Poker)

Pfitzeri. The true long blooming variety. Flowers from July to frost. Excellent cut flower



Delphinium Belladonna Improved



Delphinium Somerset Hybrids



Delphinium Pacific Giant Hybrids



Lychnis Chalcedonica

Perennials for Cut Flowers

For the florist with outdoor space, perennials will furnish a welcome supply of cut flowers during the summer when supplies are often limited. The plants also find a ready sale and will often help extend the selling season.

Many good items are readily grown from seed. Some items of particular interest from a cut flower standpoint are as follows:

Achillea The Pearl
Aquilegia in variety
Canterbury Bells

Shasta Daisies
Delphinium in variety
Gaillardia
Liatris in variety

Lilium in variety
Lupinus
Lychnis
Papaver Nudicale

Pyrethrum in variety
Scabiosa in variety
Statice

You will find these are listed on pages 23 to 26.



Jules Sandeau

HARDY PHLOX

This fine hardy garden flower has been a specialty of ours for many years. We try out practically every new variety and do not add it to our list until we are convinced it is better or different from the older varieties. The plants we offer are strong 1 year field grown roots.

HARDY PHLOX	10	100
(T) Tall (M) Medium (L) Low		
A. L. Schlageter (T). Vigorous healthy grower with large pyramidal clusters of bright scarlet carmine overlaid with orange. The most popular red	2.50	18.00
B. Compte (T). Late, tall growing popular rich wine red	2.00	15.00
Caroline Vandenburg (M). A fine lavender blue with large individual blooms and trusses	2.00	15.00
Cherry Ripe (T). One of our own seedlings. Vigorous grower with large heads of luminous scarlet rose blooms	2.00	15.00
Daily Sketch (T). Very large individual florets and trusses. A light soft salmon pink with a crimson rose eye	2.00	15.00
El Capitan (M). Vigorous and healthy growth with large heads of good sized individual florets. The color is a rich deep yet lively red.	2.50	18.00
Flash (Juliglut) (T). Excellent dark red. Trusses are of good size and the color is rich without being dull	2.00	15.00
Goliath (T). Remarkable for its tall vigorous growth. The flowers are of medium size and a clear even salmony red	2.00	15.00
Harvest Fire (T). A strong growing variety with large trusses of salmony orange blooms	2.00	15.00

SPECIAL COLLECTION. 120 Phlox—
10 each 12 varieties

Our selection of varieties\$12.00

HARDY PHLOX—Continued	10	100
Jules Sandeau. Syn. Border Queen (L). Short and compact in growth with large flowers of watermelon pink	2.00	15.00
Mary Louise (M). Many consider this the best white. The flowers and trusses are large and are produced freely	2.50	18.00
Miss Lingard (T). The early white with faint pink eye. One of the best known varieties	2.00	15.00
Mrs. Jenkins (M). An old but satisfactory pure white	2.00	15.00
Orange Queen (M). Brilliant orange with a suggestion of scarlet. A striking color that is sure to be popular	2.50	18.00
Pantheon (T). Clear rose pink.....	2.00	15.00
Progress (T). A large flowered mid "Blue" effective for landscape effect	2.00	15.00
Purple Heart (T). One of our own seedlings. Vigorous healthy habit with large individual florets in good sized trusses. The color is a live shade of deep blue purple intensified by a darker center	3.00	25.00
Rheinlander (M). Early rich salmon pink. An old reliable variety that is still one of the best	2.00	15.00
Salmon Beauty (M). Vigorous in growth with large rich salmon pink blooms with a distinct white eye. A worthwhile new sort	2.00	15.00
Salmon Glow (L). A rich lovely pink shaded with salmon that simply sells itself. Moderate in vigor and size, it is a "must" variety	2.50	18.00
September Snow (M). Late flowering pure white with an indistinct red eye which seems to intensify the dazzling whiteness of the flower. A sturdy healthy sort that delights all who try it	2.00	15.00
Silverton (M). Divaricata blue best describes the color effect of this variety. The plant is very sturdy and healthy with large flowers and trusses	2.00	15.00
Snow Cap (M). Large flowers of purest white in rounded panicles characterize this variety. The foliage is healthy and the growth while moderate is vigorous.	2.00	15.00
Starlight (M). A large distinct white star-like eye on a violet ground gives this sort distinction. Your customers will like it	2.00	15.00
Thor (T). Deep salmon pink. An old favorite	2.00	15.00



Hardy Phlox Growing at Somerset

Hardy Chrysanthemums

FOR GREENHOUSE VARIETIES SEE OUR SPECIAL LIST

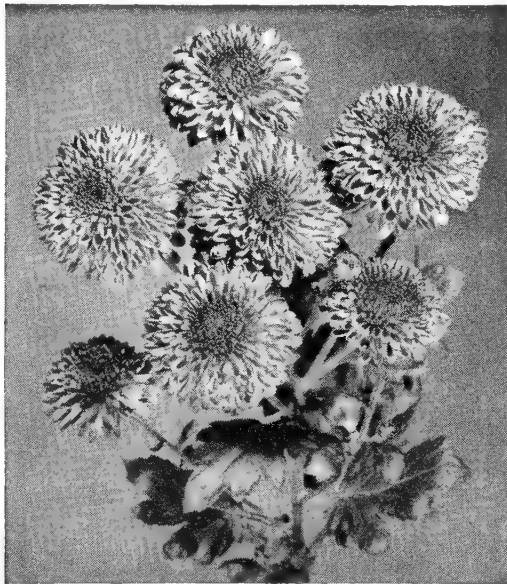
ROOTED CUTTINGS

of

NEW AND UNUSUAL VARIETIES

NOTE: The varieties listed below are primarily garden varieties although many are excellent to cut. They are handled entirely separate from those listed in our Special Mum List and are sold under different conditions. When offered by the dozen, order not less than 6 of a variety. 25 or more of a variety go at the hundred rate. Where varieties are offered by the 100 we cannot accept orders for less than 25 of a variety. Total order should be for not less than 50 R. C.

	Rooted Cuttings	Doz.	100
ALLEGRO. A beautiful blend of glowing shrimp pink suffused with coppery salmon. Blooms October 15 and a fine cut flower.....		\$ 8.00	
APRICOT GLOW. 2½" double blooms of rich apricot bronze	1.50	10.00	
AUTUMN SONG. One of the outstanding Chicago varieties. A large wine rose shading to carmine	2.00	15.00	
AVIATOR. Rich coppery red. Excellent to cut, comparing favorably with the finest greenhouse pompons.		8.00	

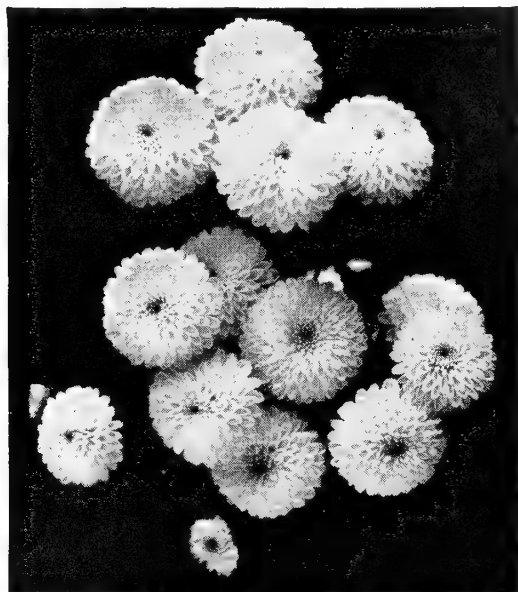


Burma

BURMA. Glistening bronze suffused with bronze and soft orange and copper tints. Large double flowers in late September.....	1.50	10.00
CANDLELIGHT. Well formed flowers, creamy ivory white. Excellent habit.	1.50	10.00
CHARLES NYE. Dr. Kraus' outstanding new yellow for 1946. Blooms on long individual stems about Sept. 20, with large fully double golden yellow flowers in clusters	1.75	12.00

	Rooted Cuttings Doz.	100
COURAGEOUS. The most promising early dark red. Large double 3½" ruby red blossoms...	1.50	10.00
DRIFTED SNOW. In late September this variety forms mounds of large double white flowers shaded yellow at the center	1.50	10.00
EARLY HARVEST. Better than Autumn Song. A mass of glowing mahogany red for two months.	1.50	10.00
GLACIER. Very early and very beautiful. Grows dwarf and compact, reaching a height of only 15-18". The extra large double white blooms are produced Sept. to frost.	1.50	10.00
HEATHERBLOOM. Very double, heather pink shaded rose red, incurved center petals tipped gold	1.50	10.00
HARBOR LIGHTS. Soft yellow and cream pompon that seems to glow and sparkle. Late September.		8.00
HARVEST MOON. Low growing plants covered with blooms of rich burnt-orange. 2" flowers pompon shaped. September.		8.00
LAVENDER LASSIE. Cushion like plants 2 feet tall produce in late September masses of miniature replicas of the popular Lavender Lady		8.00
MAGNOLIA. Charming blend of soft pink and cream yellow tints. Very hardy and very lovely		8.00
MANDALAY. Glowing bronze pompon. An outstanding cut flower.		8.00
NORTH STAR. Very hardy single pure white. Mid September		6.00
OLIVE LONGLAND. Comes into bloom in late September. The 3" double blooms are apricot toned salmon pink. Splendid growing habit	1.50	10.00
PINK RADIANCE. Free flowering with three inch blooms the color of the Radiance rose..	1.50	10.00
POLAR ICE. Clear glistening blue white. Very free flowering and considered by many the finest large flowered white. Excellent commercial. Moderate in height. Early September		8.00
RED GOLD. Striking bronze red, medium size, medium sized double flowers on a very hardy plant. Early September.	1.50	10.00
RED VELVET. Full medium sized blooms of velvety crimson changing to an even dark crimson on opening. Early October		7.00
RUBY POMPON. Attractive pompon of ruby crimson on upright plants. Early October...		7.00
SEPTEMBER CHEER. New rich cherry red flowering in late September. Well adapted for pots.		8.00
SEPTEMBER DAWN. Large flowered gorgeous double deep pink. Blooms late September ..		8.00
SOUTHWIND. Flowering in mid September, this variety produces masses of Chinese Red blooms tinted with salmon buff. Very outstanding.	2.00	15.00
TREASURE TROVE. Crisp yellow pompon excellent for cutting		8.00

CHRYSANTHEMUMS—Continued	Rooted Cuttings Doz. 100	
TWILIGHT. Striking 3" fuschia purple blooms with an incurved center. October 1	2.00	15.00
VALIANT. Long petals of bright rose scarlet. Small yellow center. Late September.	2.00	15.00
WHITE KNIGHT. A large double white with just a touch of cream in the center. Late September	1.50	10.00
SPECIAL COLLECTION: 250 Rooted Cuttings of newer varieties, our selection, 25 each of 10 varieties	\$20.00	



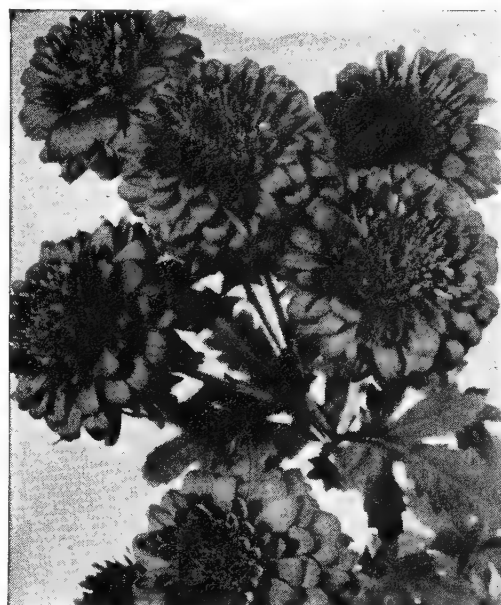
Lavender Lassie

GENERAL LIST

Please order not less than 25 of a variety.

	100 Rooted Cuttings
ALGONQUIN. Golden yellow, very hardy double flowering. September 5.	\$4.00
*AVALANCHE. Large double white. Late September	6.00
BARBARA SMALL. Large incurved deep lavender pink. Late September	5.00
BONFIRE. Deep bronze red double. Very hardy and good to cut	8.00
*BURGUNDY. Velvety port wine red double, flowering October 5	4.00
CHIPPEWA. Large semi double Aster purple. Very showy. September	8.00
CYDONIA. Rich orange red with bronze overcast. Large double. October 5	4.00
*EARLY BRONZE. Dwarf bronze button	4.75
*EARLY YELLOW (Sunny Boy). Dwarf yellow button	4.75
EARLY WONDER. Intermediate decorative lavender. September 25	4.00
*EUGENE A. WANDER. Popular golden yellow producing huge flowers approximately September 15	8.00

CHRYSANTHEMUMS—Continued	100 Cuttings Rooted
GOBLIN. Hardy frost resistant glowing bronze pompon	4.00
GOLD TREASURE. Full double canary yellow. Good to cut	5.00
GOLDSLOCKS OR ZANTHA. Ball shaped canary yellow. Early September	5.00
HARBINGER. Double incurved bronze yellow. Fine for bedding. Early September	5.00
IRENE. White button. October 15	4.00
*JEAN TREADWAY. Popular hardy rose pink. Late September	4.00
*JUDITH ANDERSON. Best pure yellow pompon. October 10	4.00
*KING MIDAS. Large double bronze yellow. Early September	4.00
*LAVENDER LADY. Popular soft lavender double. October 10	6.00
*MRS. P. S. DUPONT. Large double, blended peach, salmon and fawn. October 1	6.00
NANCY COPELAND. Spectrum red single. September 20	4.00
RED RIDING HOOD. Iridescent dark red double. October 10	6.00
ROBERT BRYDEN. Produces masses of 2½ inch garnet red double flowers on bushy plants. Mid September	6.00
ROSE GLOW. Raspberry pink almost double blooms. September 20	4.00
*SILVER MOON. Gleaming white single with a sweet fragrance. Late September	4.00
*SYMPHONY. Double coppery pink. October 10.	4.00
YELLOW IRENE. Light lemon sport of Irene. October 15	4.00
SPECIAL COLLECTION: 250 Rooted Cuttings of standard varieties, our selection, 25 each of 10 varieties	\$10.00

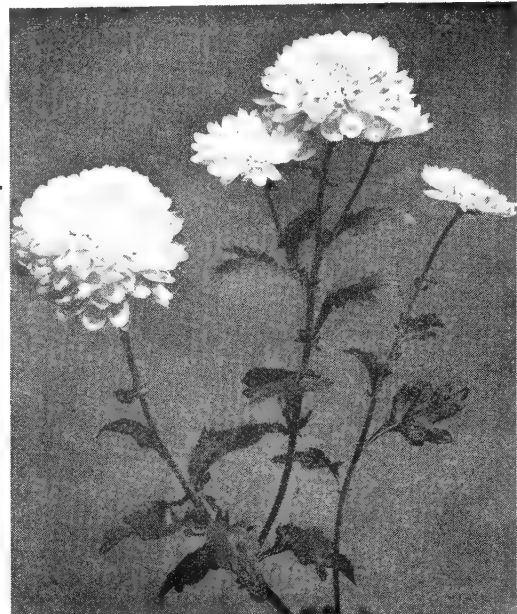


Ruby Pompon

THE POPULAR CUSHION

(or Azaleamums)

SUPREME YELLOW. Very bright yellow flowers. Starts to bloom in September and lasts until frost without fading. ....Per doz. \$1.50; \$10.00		
MARJORIE MILLS. Rich chestnut crimson flowers appear in late September on compact sturdy plants. Ideal for a border	7.50	60.00
MAJOR CUSHION. The best pink cushion	7.50	60.00
LITTLE BOB. Mahogany bronze double button like flowers produced in masses on a symmetrical mound like plant ..	7.50	60.00
DAHLIA FLOWERED CUSHION. The purple wine colored flowers somewhat resemble a dahlia in form. The plant is of typical cushion habit.....Per doz. \$1.25 8.00		
*BRONZE CUSHION. Coppery Bronze	4.50	40.00
*PINK CUSHION. Light pink	4.50	40.00
*SANTA CLAUS. Red cushion. Attractive shade of crimson	4.50	40.00
*WHITE CUSHION. White flowers in profusion	4.50	40.00
*YELLOW CUSHION. A distinct yellow.....	4.50	40.00
*SEPTEMBER BRONZE. Cushion type growth with pompon type flowers of warm golden bronze. - September 15th	5.50	50.00
*SEPTEMBER GOLD. Trim neat flowers on rounded shapely plants from mid September until frost	5.50	50.00



English Mums Forward

Many of the varieties offered on the preceding pages make excellent cut flowers. For this purpose they should be planted in beds spaced approximately 10" x 8". Properly watered, sprayed and fertilized they will produce flowers that compare favorably with early greenhouse grown stock.

The English varieties are especially suitable for this purpose, especially grown in sprays. They lend themselves well to shading and may be brought into flower in late August or early September.

New English Chrysanthemums

HARDY

GOOD FOR COMMERCIAL CUT FLOWERS — GIVE GOOD RESULTS OUTDOORS OR UNDER GLASS

For the nurseryman or florist who wants something different this new class is the answer. Many of them can be disbudded and will produce outdoors, in your customers' gardens, flowers 6" to 7" or over in size. Grown in sprays they are attractive for garden decoration or cutting.

Commercially they can be grown outdoors or under glass. They respond well to shading and are excellent for commercial cut flowers. Different in petal formation and form, they are a welcome change. Under glass they flower from the middle to the end of October; outdoors, they bloom earlier as noted.

- ALABASTER.** A very early white of large size and good substance. Slightly incurved and will grow five inches across if disbudded. Every mum collection should have this one. September-October.
- ALFERTON BEAUTY.** Large reflexing bloom of golden amber. Exhibition size bloom when disbudded.
- ALWIN.** Beautiful salmon pink. A very unusual shade. Grows on nice stiff upright stems. Nice grown in sprays and should also be very nice disbudded. Early October.
- ANTELOPE.** Salmon-amber with distinct glow of orange on inside of petals; an extremely large incurved exhibition flower, easy grower, long stems, 4 ft. Late September.
- BALCOMBE GOLD.** A bright old gold. Not a yellow; more of a bronzy orange. A color hard to describe. Flowers incurved and really large if disbudded. October.
- BRONZE EARLY BUTTERCUP.** Deep bronze incurved with gold reverse. Must be disbudded for best results.
- BRONZE FREDA.** Bronzy salmon with quilled petals. Quite frost resistant. October.
- COPPELIA.** This is quite a new shade, a bright Indian red—very startling and does not fade with age. Fine strong stiff stems that grow lovely in sprays. One of the best sellers in both plants and cut flowers. September-October.

- CHINA GOLD.** Bright golden bronze with quilled petals. Best in sprays. Late September.
- CORAL QUEEN.** A very lovely large salmon coral. A beauty. Good in sprays, also disbudded. Early October.
- CRANFORD CREAM.** Large incurved creamy yellow. Good disbudded or in sprays. Early October.
- CONQUEROR.** Rich crimson. Will grow six inches disbudded but also excellent in sprays. Has exceptional keeping qualities as a cut flower. October.
- DOVEDALE.** A fine white but must be disbudded to be at its best. Early October.
- FREDA.** A beautiful bright silvery mauve-pink, very lovely for cutting. May be disbudded but equally good grown in sprays. Makes a great wealth of flowers and very resistant to frosts. One of the loveliest varieties that we have ever grown. Everybody should have Freda, Salmon Freda and Bronze Freda. September-October.
- FORWARD.** A variety that immediately attracts attention. Makes a rounded flower with stiff petals incurving at the tips. The color is a silvery peach pink and it makes an excellent cut flower grown in sprays or disbudded. Early October.
- GOLD-MINE.** Large golden orange with many petals. Best disbudded. October.

ENGLISH CHRYSANTHEMUMS

GOLD STANDARD. This is a true early disbudding variety. The color is as deep as it is possible to get in yellow, with broad florets. Does not fade in sun or rain. May be grown up to 7 inches across. Recommended to early exhibitors. September-October.

JEAN HARLOW. A bright golden yellow with semi-incurved form. September. Best grown in sprays as a commercial.

LEDA. A large heliotrope pink; flowers 6 inches across when disbudded. Also good grown in sprays. Beautiful rolled petals. Stems are extra strong. October.

MRS. T. RILEY. A very fine white. Large reflexing blooms made up of very broad petals. Very free and erect. You should have this one. October.

NITA. Primrose yellow. Large well formed blooms on tall stiff stems. Best disbudded. September.

ROSE PRIMROSE. An excellent variety, one of the best in recent years. Fine variety either disbudded or in sprays. Nice long stiff stems. Salmon rose with a basal blush of gold. Not as early as some of the others, thereby lengthening the blooming season. Oct.

REVELLER. Bright chestnut red semi-double of good substance; real commercial market type on long stems.

Good clean grower and easily disbudded. Stands the sun well. September-October.

SALMON QUEEN. Attractive salmomy bronze. September-October.

SALMON FRED. Lovely salmon pink with medium sized flowers. September-October.

SYBIL. Large lavender pink. Stiff stems. Good disbudded or grown in sprays. A real acquisition. Also an early bloomer. September.

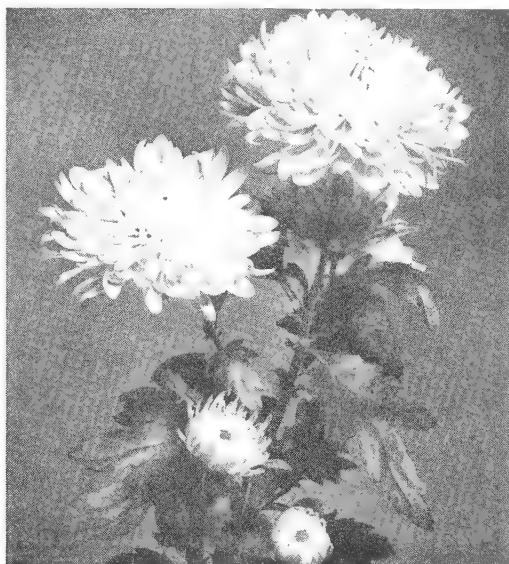
TIGER. Striking yellow, bronze, and crimson combination. Very variable and all three colors may be found on one stem at the same time. Late September.

TRIXIE. Salmon apricot and pink with long spiky petals. Late September.

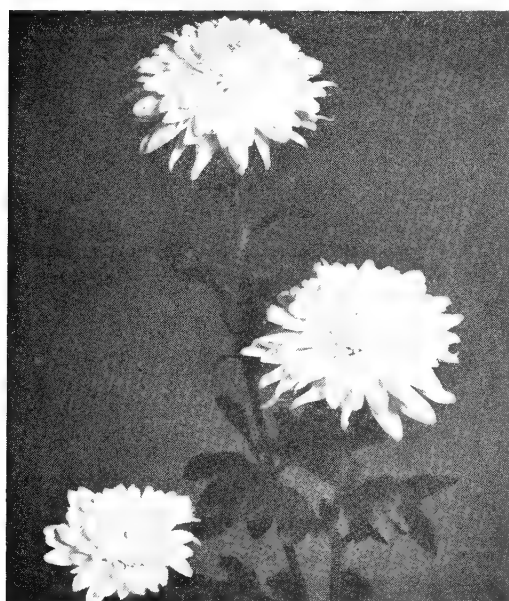
WESTBORNE. A rich dark red of good form. The darkest red we grow. Good strong stiff stems and strong florets that stand the weather well. Would say that you must have it as it is a very distinctive color and variety. October.

YOUTH. Delightful clear pink of good form. 6 inches across when disbudded. Early October.

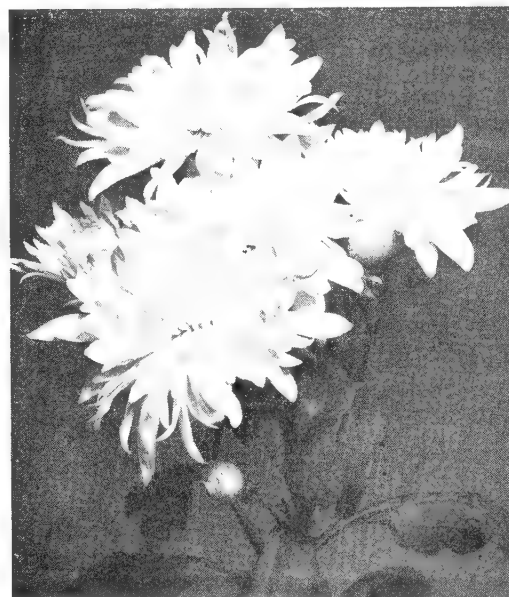
PRICE above varieties of English Chrysanthemums Rooted Cuttings **\$1.50** per doz.; **\$10.00** per 100.
SPECIAL COLLECTION. 120 Rooted Cuttings, 10 varieties, our selection **\$12.00.**



Balcombe Gold



Dovedale



Mrs. T. Riley

Gladiolus

Fine High Crowned Bulbs.

For less than 250 of a variety add 15% to thousand rate.
Minimum order 100 bulbs of a variety.

	Price per 1000	
	No. 1	No. 2
PICARDY. Salmon pink favorite.	\$25.00	\$22.00
ROSA VON LIMA. Large rose pink.	25.00	22.00
MARGARET FULTON. Salmon rose.	25.00	22.00
CORONA. Pink with picoted edge.	35.00	30.00
MAID OF ORLEANS. Cream white.	28.00	23.00
MARGARET BEATON. Snow white with scarlet blotch.	30.00	25.00
SNOW PRINCESS. Creamy white, replaces Maid of Orleans.	30.00	23.00
BEACON. Fiery scarlet with cream blotch.	30.00	23.00
NEW EUROPE. Large commercial red.	35.00	30.00
BLUE BEAUTY. Large flowered medium blue.	35.00	30.00
MINUET. Favorite lavender.	35.00	30.00
PELEGRINIA. Violet blue.	30.00	23.00

For bulbs in storage use naphthalene flakes offered on page 41. Before planting, to protect against loss by fusarium crown rot and dry rot, soak bulbs 15 minutes, bulblets 30 minutes, in a mixture of 1 lb. New Improved Ceresan plus 5 tablespoons Grasselli Spreader and 25 gallons of water. Plant the same day as treated and while still wet. Spray growing plants with tartar emetic and sugar or one of the DDT preparations offered on pages 38 and 39 to control thrip.

FANCY LEAVED CALADIUMS

An excellent pot plant item. They require a porous well-drained rich soil, plenty of water when in the growing stage and a high temperature. We offer a selected mixture of choice light colors. 2-2½".

\$22.50 per 100; \$225.00 per 1000

TUBEROUS BEGONIAS

Double Camellia Flowered. Excellent for a pot item and especially fine for bedding in shady positions. Large showy flowers in exquisite mixture. 1½" and up.

\$12.00 per 100; \$110.00 per 1000

Bugs on the Run

Never before have such advances been made in the control of insects. D.D.T., the organic phosphates like hexa-ethyl-tetra-phosphate, azobenzene, and sodium selenate to name but a few, are already well known.

Others like chlordane, benzene hexachloride, "3422" are all in the process of development for horticultural use and no doubt formulations will be introduced during 1948.

Somerset will have these to offer as soon as they become available. We will be glad to advise you on any disease or insecticide problem you may have.

Lawn Grass Seed

SUPERFINE EVERGREEN MIXTURE

This is indeed a superfine lawn mixture including mixed Bents and White Clover. The fine grasses included in this mixture germinate and develop slowly but produce a beautiful permanent lawn when conditions are favorable.

5 lb., \$4.00; \$15.00 per 20 lb.; \$72.00 per 100 lb.

OLD ENGLISH LAWN SEED MIXTURE

The result of skillful blending of various fine leaved grass seeds, including Creeping Bent and White Clover, produces a lawn of excellent quality and beauty enduring all season.

Bu. (20 lb.), \$12.00; 100 lb., \$55.00

SEASHORE FORMULA

Composed of grasses that will thrive under adverse conditions, such as sand low in fertility and moisture and intense heat.

Peck, \$4.00; Bu. (20 lb.), \$14.50; 100 lb., \$70.00

SPLENDOR LAWN

A moderately priced mixture, containing no White Clover, that is capable of producing a satisfactory sod in a short time.

Peck, \$2.00; Bu. (20 lb.), \$6.50; 100 lb., \$30.00

SHADY LAWN

Blended of species that have been proven by test to best survive shaded and adverse conditions. This mixture is capable of producing a fine close knit turf under trees, in areaways, etc., where little sunlight is able to get through.

Peck, \$3.50; Bu. (20 lb.), \$9.00; 100 lb., \$42.00

LANDSCAPE

A thoroughly recleaned, weed free mixture, excellent for a quick sod.

Bu. (20 lb.), \$6.00; 100 lb., \$22.50

WHITE DUTCH CLOVER 98% PURE

5 lb., \$5.00; 25 lb., \$24.00

WHITE DUTCH CLOVER 70% PURE (TIMOTHY MIXTURE)

5 lb., \$4.25; 25 lb., \$15.00

All the above grass seed are offered F.O.B. New Brunswick

CANNAS

Strong Divisions.

	100	1000
City of Portland. 5 ft. Rosy pink, green leaves	\$6.25	\$57.50
Eureka. 4 ft. White, green leaves	6.50	60.00
Hungaria. 4 ft. Glowing pink, green leaves	5.75	52.50
King Humbert. 4 ft. Orange scarlet, bronze leaves	5.75	52.50
Mrs. A. F. Conard. 4 ft. Salmon pink	6.25	57.50
Shenandoah. Salmon pink, bronze leaves	5.75	52.50
The President. 4 ft. Rich scarlet, green leaves	5.75	52.50
Wyoming. Scarlet, green leaf	5.75	52.50
Yellow King Humbert. 4 ft. Green leaves	5.75	52.50

Please do not order less than 50 of a variety.

WE CAN ALSO SUPPLY MOST OTHER BULBS.

Arrangements have been made with one of the leading Dutch bulb growers for a supply of all varieties of Hyacinths, Tulips, Daffodils, Narcissus, Muscari, Crocus, etc. American grown Creole and Croft lilies, Wedgewood and Dutch Iris, Ranunculus, Anemone and Freesia will also be available. We solicit your inquiries and assure you Somerset service and satisfaction.

Greenhouse and Pot Plants

Prices subject to change without notice

AZALEAS

Nice well budded stock for forcing.

Hinodegiri Coral Bell Snow
Salmon Beauty Pink Pearl
4" \$0.35 ea.; 6" \$0.75 ea.; 8" \$1.00; 10"
\$1.25 ea.; 12" \$1.50 ea.
F.O.B. Virginia shipping point. Pack-
ing at cost.

2 1/4" 100 1000

BEGONIA. Sept-Oct. delivery.

Darling, Luminosa, Prima Donna, White
Pearl, Glow, Christmas Cheer, Indian
Maid, Carmen 10.00 90.00
Red Pearl, Pink Pearl, Queen of the Pinks,
Red Monarch, White Scandinavia 12.00 100.00

BOUVARDIA. May-July delivery.

Albatross. New giant white 25.00
Pink 18.00

BUDDLEIA. Delivery May-June.

Asiatica. White greenhouse variety 12.00

CALCEOLARIA. Fall delivery.

Easter and Mother's Day varieties in
large assortment. Write for list.

CARNATIONS. R.C. See Special Catalog of Chrysanthemums and Carnations. For Field Plants write for special quotations.

CINERARIA. Delivery October and later.

Siters Rainbow Strain 10.00 90.00
Cremers and Multiflora nana, Potsdam
Type 10.00 90.00

CYCLAMEN. Delivery Dec. to May.

Seedlings—2 1/4", 3", 4" from best strains.
Write for varieties and prices.

DAISIES. Delivery Sept.-Nov.

Boston Yellow 9.00 85.00
Giant White 9.00 85.00

DIDISCUS COERULEUS. Delivery Aug.-Nov.. 8.00 75.00

DRACENA INDIVISA. Dec.-June delivery. (also larger sizes) 10.00 90.00

DUSTY MILLER (Fern Leaf) 7.50

EUPHORBIA JACQUEINFLORE. Ready May 15th .. . 10.00

FERNS

Table Ferns in variety, June and July
delivery. Orders must be placed early. Write
for special prices.

HYDRANGEAS

Due to labor difficulties we can offer no specific list
of varieties. Write for list available.

IVY

English. 2" \$10.00
Variegated. 2" 12.00
Grape (Vitis Rhombifolia). 2 1/4" 10.00
Pin Oak. 2" 10.00
Silver King

A bright distinctive variegated ivy. The
compact growth and sharp contrasting
colors of the leaves make this a val-
uable addition to the list of pot and dish
plant items. R. C. 15.00

Please order not less than 100 R. C.

KALANCHOE. Ready July-Oct.

Globifera Coccinea. 2 1/4" 10.00
Tom Thumb. 2 1/4" 12.00

PELARGONIUM (Martha Washington Geranium)

R.C. available after Oct. 1st.
2" July and later.
Write for list of varieties and prices.

2 1/4" 100 1000

POINSETTIA

Indianapolis Red Pink Oak Leaf
Christmas Red Ecke White Ruth Ecke
Variegated Ruth Ecke St. Louis Barbara Ecke
Double Henriette Ecke Mrs. Paul Ecke

Field grown stock plants available for spring
delivery, 2 1/4" July to October delivery.
Write for prices.

PRIMULA OBCONICA

Fine strains, 2 1/4" (ready end of June).. 10.00 95.00
Salmon Pink (Friesdorfer) Mohnstein. Favorite red.
Blue (Coerulea) White
Mullers Rose Fasbender
Malacoides Ericksoni varieties 2 1/4" 9.00 85.00

SNAPDRAGON

Transplants and 2 1/4". Write for list and
prices.

SUCCULENTS AND DISH GARDEN PLANTS.

Write for prices.

VINCA VARIEGATA

R.C. 2", 3" Field Clumps.
Write for prices.

Order Early

BEDDING PLANTS

R.C. 2 1/4"
100 1000 100 1000

AGERATUM

Blue Boy. The best of all \$ 2.50 \$20.00
Perfection. A new variety
that blooms somewhat
earlier under glass than
Blue Boy, otherwise it is
very similar 2.50 20.00
Riverside 2.50 20.00

COLEUS

Defiance, Golden Bedder,
Verschaffelti and collec-
tion of other good bright
colors 3.50 30.00
Christmas Gem 4.00 35.00

FUCHSIA

Little Beauty \$ 5.00 \$40.00 \$10.00
Bagdad 5.00 40.00
Black Prince 5.00 10.00
Giant Pink 5.00 10.00

HELIOTROPE

Royal Fragrance 5.00 40.00 12.00 100.00
Sweet Blue 5.00 40.00 12.00 100.00

BEDDING PLANTS—Continued

LANTANA

M. Schmidt (orange bronze)
Tethys (lemon yellow)
Golden King (golden yellow)
Southern (yellow and pink)
Weeping (lavender)
Radiation (dark rose)
Sensation (yellow to pink)
Iolanda (bronze)
Alba Perfecta (white)
Dwarf Beauty (orange bronze)

2 1/4" 11.50 100.00

R.C. can be furnished Oct. 1st-Dec. 1st
\$5.00 per 100; \$45.00 per 1000

VERBENA

Mammoth Flowered Beauty of Oxford.
Schlosser's Rose, Pride (red), Mayflower
(light pink)
Lavender Glory, Royal Purple, Giant
White. Rooted Cuttings
Lemon Verbena. 2 1/4"

3.00 25.00
10.00

GERANIUMS

Mme. Buchner. Finest white \$12.50 \$110.00
Poitevine Improved. Salmon pink 12.00 100.00
Moreaus Poitevine. Extra choice selection.. 12.50 110.00
Ricard Improved. Bright red 12.00 100.00
Moreaus Ricard. Extra choice selection .. 12.50 110.00
Better Times. Cherry red 13.50 125.00
Olympic Red. Compact free flowering rich
red 13.50 125.00
Ivy Geraniums
White, Red, Rose Pink, Lavender 12.50 110.00

PETUNIA

Rooted Cuttings 100 1000

All Double. Grown from selected plants
of the Victorious and Glorious strains.
Immense flowers, brilliant colors, com-
pact plants.

White, Rose Pink, Salmon, Purple,
Orchid—Separate colors 6.00 50.00
All Colors Mixed 5.00 45.00

Usually when plants arrive in poor condition, it is
because of mishandling on the part of the transporta-
tion company. We will adjust unsatisfactory shipments
to your full satisfaction if you will send us a bad order
report which you can obtain from your expressman.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

HAND INJECTOR—for Soil Fumigation

A simple, sturdy, moderately priced tool for injecting
soil fumigants like DD—Larvacide, Dowfume, etc.
Injects 2 1/2 C. C. at each stroke of the plunger and for
bench or flat treatment it works more quickly than
larger injectors.

Price, \$3.00 each postpaid.

HY-GRO

SOLUBLE PLANT FOOD

HY-GRO SPRAYER
\$1.60



HY-GRO

10 LB. DRUM
\$4.00

Covers 4000 sq. ft.
of surface



— USES —

1. TO PROPERLY FEED LAWNS
2. WHEN TRANSPLANTING SEEDLINGS
3. TO FEED ESTABLISHED PLANTS
4. WHEN PLANTING SEEDS

RED ARROW GARDEN SPRAY

KILLS MANY VARIETIES OF
SUCKING & CHEWING INSECTS



RED ARROW—Quarts \$ 5.50
Single gallons 19.00
Eight one gallons, each 18.50
Five gallon cans, per gal. 17.00

THE ORIGINAL PYRETHRUM-ROTENONE
SPRAY

Write for RED ARROW—HY-GRO Booklet

McCORMICK & Co., Inc.

BALTIMORE 2, MD.

Insecticides and Fungicides

When this catalog went to press, prices on many insecticides were uncertain with many possible changes, therefore, we reserve the right to change prices without notice.

ACCOTOX (formerly Cyttox) 50% Wettable DDT Powder.

Readily mixed with water to form a powerful spray to control many insects. Use 1-2 lbs. per 100 gallons of water.

4 lb. bag	\$ 3.00
Case 12-4 lb. bags	30.00

ANTROL ANT TRAPS



An ingenious metal can that can be safely used without danger to children or pets for control of all sweet and grease eating ants.

Retails at \$0.15 each	
Cartons of 12	\$1.25

ARSENATE OF LEAD

A stomach poison used to combat most chewing insects. Because it discolors the foliage it is rarely used under glass.

4 lb. Bag	\$.90
Case 12-4 lb. Bags	12.00

AZOFUME—70

A new material that has given remarkable kills of all stages of red spider mite on roses with a single fumigation. Large scale tests have included full houses of most of the common commercial varieties of roses. Experience so far indicates a reasonably wide margin of safety. A satisfactory dosage for most houses is 1 lb. to 40,000 cubic feet.

5 lb.	\$2.25 per lb.
10 lb.	\$2.00 per lb.
25 lb.	\$1.75 per lb.
50 lb.	\$1.50 per lb.
100 lb.	\$1.25 per lb.

AZOFUME "45" CANDLES

Used for fumigating greenhouses for the control of red spider and other mites. Four Azofume Candles weigh approximately one pound which will treat 25,000 cubic feet of greenhouse space. Wider range of safety permits its use on a great variety of plants.

Carton of 24 Candles	\$10.80
Case of 4 Cartons (96 candles)	43.20

AZOFUME "10" DUST

Somewhat more effective than fumigation for controlling cyclamen mite under glass and on delphinium outdoors. Also excellent to control red spider on roses and phlox, also various mites attacking spruce and other trees. Excellent for control of spot infestations under glass.

4 lb.	\$ 2.40
50 lb.	17.50

BENZO-FUME PRESSURE FUMIGATORS

Guaranteed to contain not less than 17½% of Azo-benzene. These operate similarly to the familiar Nico-Fume Pressure cans. Recommended for control of greenhouse red spider. One pound will treat approximately 10,000 cubic feet. The ease of application and efficiency should make this as popular as the Nico-Fume.

	6 Cans	12 Cans
½ lb. Cans	\$0.35	\$1.75
1 lb. Cans	0.60	3.00
		5.50

BLACK LEAF 40

Nicotine Sulphate for use against aphids, thrips and other sucking insects. Mainly used for outdoor crops because of its prolonged action.

5 lb. Tins	\$ 6.70
10 lb. Tins	11.65

BARSPROUT

Stops potatoes and other stored roots from sprouting. Reduces shrinkage 10%-15% or more. One pound treats 11 bushels of potatoes. Equally effective on carrots, beets, turnip, etc.

One pound Sifter Top Canisters . . .	\$1.20 ea.
Case of 12 (for resale)	9.60
Also available in 5, 20 and 100 lb. containers.	

BORDOW

Similar to Bordeaux except Bordow contains Magnesium Hydrate instead of lime. Tests definitely prove Bordow increases foliage growth.

4 lb. bags	\$0.85
Case 12-4 lb. bags	7.50

CALTOX GARDEN DUST "525"

A cryolite, copper and zinc dust for special use on Tomatoes, Cucumbers, Squash and Melons to control insects and blight.

2 lb. bags	\$0.75
Case of 12-2 lb. bags	6.80

CARBON BISULPHIDE

A cheap and easily applied liquid useful for soil treatment. When placed in the soil it releases a heavy gas that is highly toxic to all forms of insects. When treating beds 1 lb. will treat approximately 16 sq. ft. and 2 lb. a cubic yard of potting soil. The above quantities will kill most weed seeds and some diseases and all insects. It will also condition the soil leaving it in a friable condition. For complete sterilization formaldehyde may be added.

NOTE.—This material is about as explosive as gasoline and the same care must be used in handling it.
50 and 100 lb. Non-returnable drums \$0.11½ lb.
550 lb. (55 gal.) Drum08¾ lb.
(55 gal. Drums must be returned in 90 days.)

CED-O-FLORA PLANT SPRAY

Recommended for Mealy bugs even on delicate plants like Coleus where they are hard to eradicate. Will also give a finish and polish to foliage that is highly attractive. Also excellent for spider and scale.

Quart bottles	\$1.00 each
Gallon Jug	3.50 each

CERESAN IMP.

Has been found excellent to control Fusarium Crown Rot and Dry Rot on Gladiolus. Use at the rate of 1 lb. in 25 gal. of water, plus 5 tablespoons Grasselli Spreader. For Calla Rot soak bulbs 1 hour in a mixture of 1 lb. to 50 gal. of water and 10 tablespoons full Grasselli Spreader.

1 lb.	\$ 0.80
4 lb.	2.70
25 lb. drums	15.00
100 lb. drums	55.00

COPPER SOLUTION (Hammond's)

A spray which controls most fungus diseases as well as stimulates plant growth. Nonstaining, mixes easily with water and contains perfected spreading agents.

1 gal.	\$ 5.00 each
5 gal.	20.00 each

COPPER A. COMPOUND

Effective to control blights on potatoes, muskmelons, tomatoes, and leaf spot on cherry and celery. Also useful where a safe copper fungicide is needed on ornamentals. 2 lbs. make 100 gallons finished spray.

6 lb. bags	\$2.75
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CUBOR ROTENONE COATED SULPHUR DUST

Contains 0.50% pure rotenone. Effective against a wide variety of insects especially bean beetle and the sulphur prevents mildews and rusts.

50 lb. Bags\$12.00

CUPRINOL

For wood: Dyed green for use on exterior and interior surfaces. Stops rot, fungus, and wood destroying insects. Covers approximately 400 sq. ft. to the gallon. Serves as a priming coat and can be painted over. Increases life of paint. Easy to apply. Non-poisonous. Generally safe with most plants but occasional harm has been reported on seedlings, especially when not properly dried. We recommend preparing flats several weeks ahead.

Gallon\$ 2.90 per gal.
5 gal. 14.00
50 gal. 121.50

NEW CUPRINOL FOR FLORISTS

Especially prepared for dipping flats, stakes, etc. Will result in considerable saving.

5 gal. Pails\$ 9.25
50 gal. Drums85.00

NOTE.—Use the regular "Cuprinol for Wood" on benches and other permanent construction when application is made by brush or spray.

For fabric: Colorless. Stops mildew and rot. Provides waterproofing. Treated materials may be stored wet without spoiling. Make your black cloth, aster cloth, burlap, and ropes, last years longer. One gallon will treat about 20 pounds of fabric.

Quart\$0.65
Gallon 2.30 per gal.
5 gal. 2.20 per gal.
50 gal. 2.10 per gal.

CYANOGAS G-FUMIGANT (Calcium Cyanide)



Excellent to control white fly, mealy bugs, leaf tyers and many other hard to control insects. Also useful to break dormancy for early forcing on such items as Astilbe, Deutzia, Lilies, Iris, Roses and Hydrangea.

5 lb. Cans\$ 3.75
25 lb. Cans 12.50
100 lb. Cans 30.00

CYANOGAS ANT KILLER

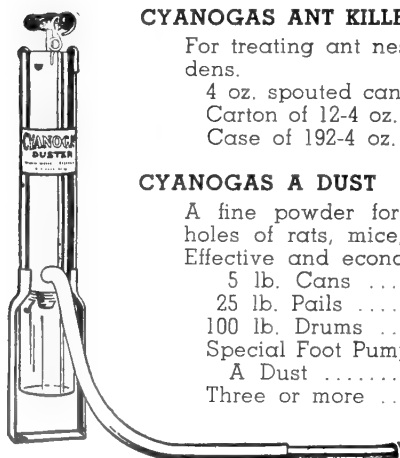
For treating ant nests in lawns and gardens.

4 oz. spouted can\$0.39 ea.
Carton of 12-4 oz. cans 2.80
Case of 192-4 oz. cans 48.40

CYANOGAS A DUST

A fine powder for treating burrows or holes of rats, mice, moles, gophers, etc. Effective and economical.

5 lb. Cans\$ 3.75
25 lb. Pails 12.50
100 lb. Drums 30.00
Special Foot Pumps for Cyanogas
A Dust\$11.00
Three or more 8.25



DAVIS DERRIS SULPHUR DUST

An extremely fine dust containing toxic resins of derris including 0.75% Rotenone and 20% Superfine Conditioned Disting Sulphur. Economy of application is the big factor in favor of the use of dusts and with present manpower shortages it is easy for even the busiest grower to keep his plants free of insects and diseases by the use of Davis Derris Sulphur Compound Dusted on your plants at regular intervals. **SAFE**—Will not harm delicate plants even under glass—**EASY TO APPLY**—**ECONOMICAL**—**NON POISONOUS**.

5 lbs.\$ 1.75
25 lbs. 7.50
50 lbs. 14.50
100 lbs. 24.50

D-D SOIL FUMIGANT

Not to be confused with D.D.T. which is a spray material and entirely different in its action. D-D is easily handled, comparatively safe, may be used in the near vicinity of plants, requires two to four weeks for fumes to escape, may be used at temperatures of 40-80 degrees. Kills nematodes and most soil insects, improves growth of plants and it is economical. 1 lb. will treat 150 sq. ft. of bench space.

9 lbs. (1 gal.)\$ 6.75
48 lbs. (5 gal.) 21.60
532 lbs. (55 gal.) 87.75

Over 50 lbs. shipped prepaid freight from Sewaren, N. J.

DEENATE 10X DUSTING POWDER

A 10% DDT dust which has proven excellent for greenhouse use. Most DDT dusts for plants contain from 2%-5% DDT. Because of the higher percentage of active material good results are obtained with Deenate 10X using smaller quantities, thus eliminating objectional residue.

5 lb. cans\$ 1.75
25 lb. drums 7.00
100 lb. drums 24.00

DEENATE 50W (D.D.T.)

A wettable powder containing 50% D.D.T. which mixes readily with water and can be used for spraying crops, animals and farm buildings. Recommended dosage for horticultural crops is 1-2 lbs per 100 gallons. Used in this manner it leaves little visible residue. For spraying walls and ceilings to control flies and mosquitoes a concentration of 1 lb. per gallon is suggested. Also may be used as a dip for livestock and poultry at lighter concentrations.

1 lb.\$1.25
5 lb. canisters 4.25
25 lb. drums75 per lb.
100 lb. drums65 per lb.

D.N. DUST No. 4

An excellent material to control European Red Mite on apples and Red Spider on evergreens and other nursery stock.

75 lb. bags\$7.75

DETEX

A 25% DDT spray that has been very favorably received. Because of other ingredients besides DDT, Detex has a strong deterrent effect on red spider although it is not recommended for this pest. Compatible with most fungicides it controls both major and minor greenhouse pests.

Quart\$ 3.00
Gallon 10.00

DN SULPHUR DUST NO. 10

To control spider mite on carnations only. Do not use on open flowers.

Single 10 lb. Bag\$ 3.50
Case Lots 5-10 lb. Bags 12.50

DN DUST NO. 12

For use to control spider mite, thrip, and rust on roses, callas, snaps, gardenias, and carnations.

Single 10 lb. Bag\$ 4.50
Case Lots 5 10-lb. Bags 20.00

LARVA-TOX 90-10 (Ethylene Dibromide-Ethylene Dichloride)

A new material that meets government Japanese Beetle Quarantine requirements for treating bare rooted woody stock by the dip method, between October 1 and May 15. More economical than washing. It has been found excellent to control nematodes and when mixed with DeDeTox, one gallon of each, will make 500 gallons of solution that will treat 500 sq. yards of bench for effective control of wire worms, sow bugs and garden centipedes.

Pint bottle (makes 42½ gal.)	.....	\$ 1.00 ea.
Case of 12	.....	10.50
1 gallon (makes 380 gal.)	.....	6.75
5 gallons (makes 1897.5 gal.)	.....	33.00

LARVA TOX FORMULA No. 2 (Ethylene dichloride)

Primarily used in treating potted and balled plants (between October 1 and May 15) to obtain certification for shipment out of Japanese Beetle Area. May also be used to control peach borer. 1 gallon will make 201 gallons of solution.

Pint bottles	.....	\$ 0.85
Case of 12	.....	7.50
Gallon	.....	4.50
5 gallons	.....	21.00

LARVA TOX 2% DDT DUST

Three pounds of this material treats one cubic yard of potting soil. When applied according to regulations, under supervision of an inspector of the U.S.D.A. it permits shipment of plants out of the Japanese Beetle area without further treatment.

Carton six 3 lb. containers	.....	\$6.00
50- 200 lb. (50 lb. moisture resistant bags)	.....	.15 lb.
250- 500 lb. (50 lb. moisture resistant bags)	.....	.14 lb.
550-1450 lb. (50 lb. moisture resistant bags)	.....	.13 lb.
1500-2000 lb. (50 lb. moisture resistant bags)	.....	.12 lb.
2000 lbs-over (50 lb. moisture resistant bags)	.....	.11 lb.

LARVA TOX 10% DDT DUST

Prepared for the certification treatment of beds, plots and acreage at the rate of 250 lbs. per acre. Excellent to clean up chinch bugs and grubs in lawns and putting greens. May also be used as a dust. Guaranteed free from inert clay diluents as recommended by the U.S.D.A. Packed 50 lb. moisture resistant paper bags.

50- 200 lbs.	.....	.24	per lb.
250- 500 lbs.	.....	.22	per lb.
550- 950 lbs.	.....	.20	per lb.
1000-1450 lbs.	.....	.18½	per lb.
1500-2000 lbs.	.....	.18	per lb.
2000 lbs. and over	.....	.17½	per lb.

METHYL BROMIDE

Official U.S.D.A. material for the fumigation of plant material for certification against Japanese Beetle. Also useful for fumigating safely many varieties of plants to kill insects difficult to control by spraying, such as cyclamen mite.

1 lb. cans	24 to case	@ 80c lb.
10 lbs.	@ 80c lb.	plus cylinder deposit
50 lbs.	@ 75c lb.	plus cylinder deposit
100 lbs.	@ 70c lb.	plus cylinder deposit

MAGIKIL JELLY

For quick sure relief from Ants, Roaches, Silver Fish, Rats, Mice and Moles. A clean odorless jelly packed in handy tubes.

1 oz. Tube	.....	\$0.40
7½ oz. Jumbo Tube	.....	1.95

NAPHTHALENE FLAKES

Many growers spread these under benches to repel thrip, red spider and other pests.

10 lbs.	.....	\$ 1.95
25 lbs.	.....	3.95
100 lbs.	.....	15.00

MUL-T-VAPOR 5 LB. AERSOL BOMB

A new and effective method of controlling insects in the greenhouse, dairy, restaurant or hotel. Easy to use—a twist of the valve and the Mul-T-Vapor starts to work. Economical—will treat up to 1,250,000 cubic feet. When empty you return the bomb to us and we send you a new bomb at the refill price.

Formula No. 104. For Greenhouses.

Formula No. 300. For Hotels and Restaurants.

Pyrethrum and DDT	\$13.50	Refill	\$8.50
Pyrethrum (no DDT)	14.25	Refill	9.25

HEPT AERSOL (Hexa-ethyl-tetraphosphate)

Used extensively to control red spider, mite, mealy bug, and aphids and certain other greenhouse pests. This material is poisonous to man and I.C.C. regulations at present forbid shipment by public carrier. Considered by many expert growers the best insecticide for its purpose.

New	\$11.50	Refill	\$6.50
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GAS MASK recommended when using the above.

M.S.A. Type G.M.C.-1	\$22.50
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SPEED KING EXTENSION AND APPLICATOR

Extension. Brass rod and special nozzle, used to insure discharge well above plants. Gives a 20 ft. spread and dispenses 1 lb. in 2½ minutes.

\$6.50

N.N.O.R.

Rotenone combined with special diluents which in themselves are effective insecticides. Valuable to control red spider and also an excellent contact and stomach poison for many other insects.

Gallon	.....	\$10.00
5 gallon pail	.....	45.00

NICO-FUME LIQUID

For spraying and fumigating under glass.

2 lb. Tin	.....	\$ 3.45
8 lb. Tin	.....	11.95
40 lb. Drum	.....	49.50

NICO-FUME POWDER PRESSURE FUMIGATOR

Insures better distribution of fumes and the most popular method of nicotine fumigation. 1 lb. is sufficient for 25,000 cubic feet.

	Ea.	6 cans	12 cans
½ lb. Cans	\$0.50	\$2.75
1 lb. Cans75	4.35
			7.95

PRESSURE CAN HOLDER

For spot fumigation.

\$0.85 each.

NOS BALM FOR RATS

We use this material ourselves and results are magical. Rats and mice simply disappear. No baits, no mixing, simply pour into shallow containers for a few nights and rats and mice will vanish.

Pint	.....	\$4.00
Quart	.....	7.50

OPTOX (previously called Hitox)

An all purpose spray containing Rotenone, Pyrethrum, NNO (tech. Manitan Manolaurate) and other active ingredients. Non staining and effective.

Gallon	.....	\$12.00
5 Gallon	.....	52.50

PLANTOBAC IMPROVED

Fine ground Tobacco Dust. Excellent for many uses in the greenhouse.

100 lb. Bags	\$3.25
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Ask for quotations on larger quantities.

PARADOW

Pure Paradichlorobenzene. Kills peach tree borers. Best applied in Fall but may be used in Spring. Also useful to control slugs.

1 lb.	.....	\$ .45
5 lbs.	.....	1.65
25 lbs.	.....	5.35

PARIS GREEN

Useful stomach poison. May be used as a dust or spray. Also used for poison bran mash to control cut worms and sowbugs. (5 lbs. bran - 2 tablespoonfuls Paris Green - 1½ pint water) (molasses ½ pint.)
 5 lbs. **\$2.25**

POISON GRAIN FOR MICE

Small heaps placed on boards or other containers in accessible positions will be found an economical and effective means of ridding greenhouse and cold frames of these pests.
 Lb. **\$0.60**
 5 lbs. **2.50**

SOWBUG KILLER

A poisoned bait especially made for killing Sowbugs and Pillbugs.
 1 lb. **\$0.50**

RED ARROW SPECIAL

A concentrated pyrethrum soap spray excellent to use against aphids, leaf tyer, and leaf roller and many other insects, which are controlled by pyrethrum.
 1 gal. **\$14.50**
 Case of 6 **14.15 per gal.**
 5 gal. **67.50**

SLUG-EM

A highly concentrated metaldehyde bait that will eradicate the heaviest infestation of snails.
 8 oz. can **\$2.00**
 Also available in larger sizes. Ask for prices.

SLUG SHOT (Hammonds)

An old favorite dust, effective against leaf eating insects and diseases.
 5 lb. **\$1.70 ea.**
 25 lb. **5.50 ea.**

SODIUM SELENATE

A new treatment that definitely seems to be here to stay. Applied to the soil it is taken up by the plant tissues and kills insects that may feed on treated plant. Especially effective for red spider on Snaps, Carnations and Mums, leaf nematodes and many other insects. Not a cure all which will eliminate spraying, but, as expressed by one of our grower friends, "A good watchman." Care must be exercised in the use of this material as it can cause plant injury and also soil and plants so treated are poisonous.

SODIUM SELENATE

1 lb. **\$3.50**
 100 grams **1.50**
 484 grams in one pound enough to treat 1800 square feet. Easily applied with the Hozon proportioner. Price **\$1.50**.

P. 40 (2% Sodium Selenate with Superphosphate)

Recommended amount to apply is 3 lb. per 100 square feet, which is equivalent to ¼ gram of Sodium Selenate per Sq. Ft.
 25 lb. **\$ 4.25**
 50 lb. **8.00**
 100 lb. **15.00**
 500 lb. **70.00**
 1000 lb. **130.00**
 2000 lb. **250.00**

SOWBUG, CUTWORM CONTROL (Antrol)

Specially prepared meal with paris green. An effective bait.
 8 oz. retail @ **\$0.25 ea.,** Carton doz. **\$2.00**
 2½ lb. retail @ **1.00 ea.,** Carton doz. **8.00**

SNAROL

Kills snails, slugs, sowbug, cutworms, grasshoppers, crickets. An arsenical metaldehyde bait.
 6 lb. packages **\$1.25**
 50 lb. bags **5.00**



SULPHUR

Superfine, conditioned for dusting.
 50 lb. Bag **2.50**

MAGNETIC No. 34 Sulphur Copper Dust

Has no equal for control of blackspot on roses and may be used to control many other fungous diseases such as mildews and blights.
 50 lb. bag **\$5.00**
 Prices on larger quantities on application.

SULPHUR (MIKE) (Wettable)

Microfine sulphur that is adherent, noncaustic and goes into suspension readily in water. Recommended for use wherever sulphur is indicated.
 1 lb. cans, 24 to case per case **\$6.00**
 4 lb. bag .. **\$0.65 ea.,** case 12 bags .. **\$5.00**
 10 lb. bag .. **1.25 ea.,** case 6 bags .. **6.25**

SEMESAN

Used to treat flower, vegetable seeds and bulbs against disease.
 2 oz. **\$0.40**
 12 oz. **2.50**

TARTAR EMETIC

For thrip, on glads and onions. Use 2 oz. with 8 oz. Brown Sugar to 3 gal. of water or 4 lb. with 16 lb. Brown Sugar to 100 gal. water
 1 lb. **\$0.80 lb.**
 5 lb. **.75 lb.**
 25 lb. Drums **.70 lb.**
 50 lb. Drums **.65 lb.**

TRI-SODIUM PHOSPHATE

1 lb. to 25 gallons of water will clean spray equipment and it is also excellent to clean glass.
 25 lb. drum **\$4.75**
 100 lb. bags **9.50**

VAPOTONE

Controls aphids and red spider. Primarily for the control of aphids and spider mites, it has proved effective against many leaf eating worms, beetles, leafhoppers, immature scale insects, thrips and other pests. Recommended for commercial use in greenhouses and nurseries for fruit and ornamental trees, vegetables and vines. Especially useful on carnations, roses, gardenia, chrysanthemums, stocks and snapdragons. Does not leave an unsightly residue or objectionable odor. Usual dosage in field and nursery work is 1-800 or 1 pint per 100 gallons of water. Under glass usually 1-1600 dilution will give good control.
 ½ gallon bottles **\$7.90 ea.;** case of 4 **\$28.50**
 1 gallon bottles **11.75 ea.;** case of 4 **42.50**
 5 gallons **54.50**

VOLCK—New Ready Mix

An emulsified oil spray for nursery or greenhouse to control scale insects, spider mite and many other pests.
 1 Gal. **\$18.00 doz.**
 5 Gal. **8.50**
 54 Gal. **47.50**
 54 Gal. drums will be charged for, with a refund if returned within 60 days.
 Old paste type available in 5 gal. sizes and larger. The paste form has a wider margin of safety and is usually preferred for greenhouse crops. It is unexcelled as a polish for foliage plants.

WILSON'S ANTI-DAMP

Stops "damping off" of seedlings and cuttings. Does not injure the tenderest plants. Useful to control many diseases. Use diluted, 1 part Anti-Damp to 100 parts of water, 3 tablespoons makes 1 gallon of solution.
 1 quart **\$ 1.60**
 1 gallon **5.25**
 Case 4-1 gallons **18.85**

WEED KILLERS

AMMATE

Controls Poison Ivy and other noxious weeds. Keeps walks and roads clear with little trouble. Non-poisonous, fire retarding, clean, odorless, effective. $\frac{3}{4}$ -1 lb. diluted in 1 gal. of water will treat 100 sq. ft.

2 lb.	\$.75
6 lb.	1.80
Case 4 6 lb. bottles	6.85
50 lb.	12.00
350 lb. barrels	65.00

2. 4-D SELECTIVE WEED KILLER (Chipman)

A dry powder containing 60% weed killing hormone, soluble in water and easily mixed for use as a spray. Useful to kill broad leaved weeds in lawns and grain fields without injury to grass, and also general weed control. Economical (1 oz. will treat 1000 sq. ft. of lawn) non-poisonous, non-inflammable and non-corrosive.

$\frac{1}{4}$ lb. tins	\$1.50 ea.
2 lb. tins	5.50 ea.
50 lb. drums	2.50 per lb.

2-4 DOW WEED KILLER (Powder Form)

20 oz. makes 100 gallons of spray. 150-250 gallons spray required per acre.

10 lb. drum	\$ 22.00
50 lb. drum	105.00

For Resale

20 oz. cans 12 per case . . .	\$3.75 ea.; \$30.72 per case
4 oz. cans 24 per case . . .	\$1.50 ea.; 22.56 per case

NOTE: 2,4-D Weed Killers must be used with extreme care around the greenhouse. Equipment used in spraying 2,4-D Weed Killers should not be used for spraying plants.

TAT C-LECT

The selective crab grass killer. Used at the rate of 4 teaspoons per gallon of water (1 gallon finished spray will cover 100 sq. ft.) this material will eliminate crab grass.

8 oz.	\$0.85 ea.; case of 24	\$13.60
16 oz.	1.50 ea.; case of 12	12.00
Gallons	9.75 ea.; case of 6	43.50

Fertilizers

HY-GRO

Soluble plant food, analysis 13-26-13. Developed to replace nitrophoska. Use as a side dressing not oftener than once a month. Three pounds in 50 gallons of water will cover 1200 sq. ft. of bench. Unexcelled for liquid feeding of seedlings and plants grown in bands.

25 lb. drums	\$ 6.00
50 lb. drums	11.50
100 lb. drums	20.00

Small sizes suitable for resale.

	No. per carton	Retail	Dealer	
3 oz.	12	\$0.25	\$1.80 doz.	F.O.B. Baltimore, freight al-
20 oz.	12	1.00	7.20 doz.	lowed on shipments of 100 lbs.
10 lbs.	1	4.00 ea.	2.40 ea.	or more.

HOZON PROPORTIONER for applying liquid fertilizers and insecticides each \$1.50



HYPONEX—for liquid feeding

A scientifically compounded mixture of chemicals in dry form which when dissolved in water yields a nutrient solution for balanced plant feeding. An excellent resale item for your retail trade.

1 oz. packet—makes 6 gallons	retails \$0.10
(packed 72 to carton wt. 7 lb.)	Carton 4.80
(cartons packed 6 to case, weight 42 lbs.)	
Case	28.80
3 oz. can—makes 18 gallons	Retails .25
(packed 36 to case—wt. 13 lbs.)	Case 6.00
1 lb. can makes 100 gallons	Retails 1.00
(packed 12 to case, weight 6 lbs.)	Case 8.00
10 lb. drum—makes 1000 gallons	5.35
(packed individually, weight 12 lbs.)	
25 lb. drum—makes 2500 gallons	10.00
50 lb. drum—makes 5000 gallons	16.65
100 lb. drum—makes 10000 gallons	26.65

VIGORO

COMPLETE PLANT FOOD

Soil is a complex combination of chemical elements. Often some element, that plants need, is lacking or not available. Such soil deficiencies are more common than realized. Vigoro contains all the major and minor elements needed for optimum plant growth. The cost is only slightly more than ordinary fertilizer.

NOTE.—Delivered prices are for New Jersey and portions of New York. Other areas are slightly different due to freight differentials.

VIGORO	Retail	Dealer's Prices
100 lb. bag	\$4.00 ea.	\$2.75 ea.
50 lb. bag	2.50 ea.	1.70 ea.
25 lb. bag	1.50 ea.	1.00 ea.
10 lb. bag, 6 to a case	.85 ea.	3.36 per case
5 lb. pkgs., 14 to a case	.45 ea.	4.06 per case

Dealers must purchase 500 lbs. or more in one or more sizes to obtain dealer's prices.

SPECIAL GREENHOUSE VIGORO

Produced especially for use under glass. Composed almost entirely of organic materials. Produces an absolute minimum of salts and being entirely neutral will not change the pH of the soil. Excellent to use on broad leaved evergreens for this reason. Where it is necessary to create a more acid condition use aluminum sulphate or soil sulphur.

100 lb. bags	\$4.00
500 lb.	3.25 per 100 lbs.
1 ton or more	3.00 per 100 lbs.

Delivery free on 2000 lbs. or more of the 2 types of Vigoro offered above. We are dealers for Swifts Red Steer and N.E.L. Fertilizers. Ask for prices.

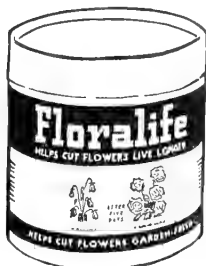
MICA-GRO

The sterile mica-like material proven so effective to use for sowing seed, cuttings, etc.

- B-3 for seeds and cuttings.
- B-2 a coarser grade.
- B-1 very coarse for drainage only.
- \$1.35 per bag; 10 or more bags \$1.25 per bag.

FLORALIFE—Adds 3 to 5 Days More

The amazing benefits of this Cut Flower Food are known by florists and flower-lovers everywhere. Floralife insures days more life and beauty for your cut flowers. Eliminates complaints. Increases sales. Increases profits. You can't afford not to use Floralife.



Floralife Packets. In Counter Display Cartons. Each packet makes two quarts of solution.

25 10c packets	\$1.25
100 10c packets	5.00

Gift Box Floralife. Beautiful 2-toned gift box containing 15 two quart size packets.

8 boxes	\$5.00
16 boxes	9.50

Bulk Floralife

30 quart size	\$ 0.60
100 quart size	1.75
250 quart drum—10 lbs.	4.00
500 quart drum—20 lbs.	7.50
1000 quart drum—40 lbs.	13.50
2000 quart drum—80 lbs.	25.00

Floralife Packets—with Retailer's 3-line imprint. (Business Builder Packets). Not packed in display cartons.

500 imprinted pkts., 2 qt. size, factory filled	\$ 25.00
1000 imprinted pkts., 2 qt. size, factory filled	40.00
5000 imprinted pkts., 2 qt. size, factory filled	165.00
1000 unfilled, imprinted envelopes (empty) for hand filling	\$10.00
3000 unfilled, imprinted envelopes (empty) for hand filling	25.00
5000 unfilled, imprinted envelopes (empty) for hand filling	40.00
10,000 unfilled, imprinted envelopes (empty) for hand filling	70.00

Empty Envelopes Without Imprint—Same Prices.

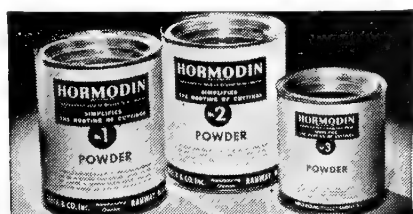
FLORA WAX

Useful for preserving certain cut flowers, funeral pieces, etc.

1 gallon	\$ 2.50
5 gallon drum	10.00

HORMODIN POWDER**Root Cuttings Faster—Better**

No matter what plant you are growing from cuttings, you will have better results if you treat them with Hormodin.



Powder No. 1—Used on most soft wooded subjects grown by florists.

1 3/4 Oz. Tin	each \$0.50
Lb.	3.00

HORMONE POWDERS—Continued

Powder No. 2—For more difficult subjects.

1 3/4 Oz. Tin	.75
Lb.	4.50

Powder No. 3—Used for hard wooded and hard to root items.

1 Oz. Tin	1.00
1/2 lb.	4.50

Combination Package. Generous sample of all three strengths together with full directions for use. \$0.75

**TERSAN**

Developed primarily for Brown Patch and Dollar Patch control on lawns and golf greens, it has been found excellent to control cutting-bed rots when mixed with Hormodin Powder. Use equal parts of Tersan and Hormodin No. 3 for any purpose where Hormodin No. 1 would be satisfactory, but only where the powder is dusted or applied in liquid form. When dipping direct into the powder, use a mixture of equal parts of Tersan and Hormodin No. 2.

8 oz.	\$ 0.80
25 lb.	30.00
100 lb.	115.00

HORMO ROOT POWDERS

Formulated according to the latest scientific findings this material contains the active ingredients of Tersan together with root producing hormones and bactericides. Protects your cuttings from fungus and bacterial rot and speeds up rooting.

May be used in liquid form with water. This method is economical and effective. Use next strongest strength when using this method.

HORMO ROOT A

For most soft wood florist items and the easier shrubs. Also excellent to treat seeds before sowing and tubers, bulbs and corms before planting. Growers have found this splendid for geraniums.

2 oz. jar	\$1.00
1/2 lb. jar	2.75
1 lb. jar	5.00

HORMO ROOT B

For more difficult items like Gardenia, Oleander and some of the easier evergreens.

2 oz. jar	\$1.25
1/2 lb. jar	3.50
1 lb. jar	6.50

HORMO ROOT C

For most hard wood cuttings and difficult to root items

2 oz. jar	\$1.50
1/2 lb. jar	4.50
1 lb. jar	8.00

We solicit dealer accounts on Hormodin and Hormo Root Powders and will be glad to quote discounts to bona fide dealers.

DUSTER for use in dusting Hormone powders\$1.75

NOTE:—All root producing powders sent Parcel Post prepaid.

"FLOTE" (For the suspension of powders in water.)

An effective suspending agent for use with Hormo-Root and other Plant Hormone powders in water, for use as a liquid dip in the treatment of cuttings.

1 1/2 oz. net \$0.85

SUPPLIES

GARLAND SHADING COMPOUND

The best greenhouse shading made. Does not affect paint or putty. Covering capacity, 20 lbs. required for 1000 sq. ft. of greenhouse surface.

	Price per Pound				
	500 lb. Bbls.	350 lb. 1/2 Bbls.	100 lb. Kegs	50 lb. Bags	25 lb. Bags
White	\$0.12	\$0.13	\$0.14	\$0.15	\$0.15 1/2
Green . . . . .	.13	.14	.15	.16	.16 1/2

GARLANITE WHITE GLAZING COMPOUND

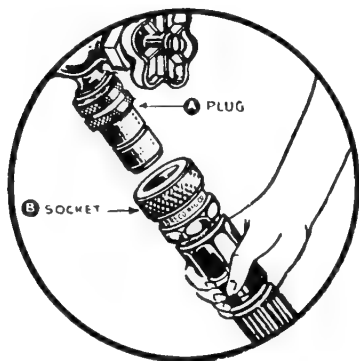
Available in gun consistency, putty bulb consistency and knife consistency.

	Price per Gallon
55 gallon barrels	\$3.40
5 or 10 gallon pails	3.55
1 gallon cans	3.65

BRECO "LIGHTNING" WATER HOSE COUPLING

Brass and stainless steel. Slips on easily and locks onto faucet instantly. A press of the thumb and it disconnects. No washers—no leaks.

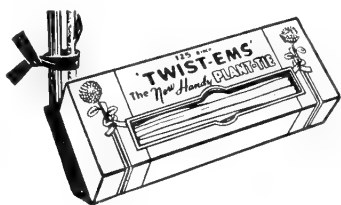
Complete Breco "Lightning" Coupling **\$2.50**
Additional Faucet Plugs **0.65**



WIRE—Soft Annealed Galvanized

No. 16—No. 18

Also other sizes on request.
12 lb. Stones. Random Coils. At Market Prices.



	1000	5M	10M	25M
8", per 1000	\$1.75	\$1.60	\$1.55	\$1.50
12", per 1000	2.55	2.40	2.30	2.20
16", per 1000	3.45	3.20	3.10	2.95

WOOD LABELS

PAINTED POT

4 x 5/8 Pot	\$2.65	per M
6 x 5/8 Pot	3.30	per M
8 x 5/8 Pot	Box of 500	2.50

PAINTED GARDEN LABEL

12 x 1 1/8" **\$1.35** per 100

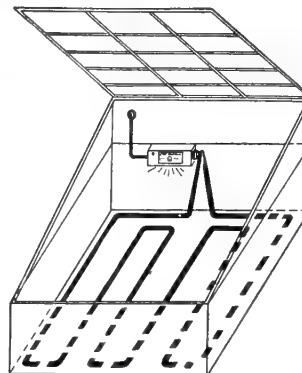
TREE LABELS

Copper wired 3 1/2" painted. **\$3.30** per M

ELECTRIC SOIL HEATING CABLE

Improve your germination and propagating results. Better than horse manure. More even than steam or hot water.

**"GRO-QUICK" ELECTRIC SEED
BED HEATER**
Be a month ahead of neighboring gardens



JUNIOR PACKAGE (J 40 A)

Consists of 40 ft. 200 W. 115 Volt cable and Air Thermostat. Suitable for 3 x 6' frame or bench. **\$5.35**

SENIOR PACKAGE (S 80 A)

Consists of 1 Air Thermostat and 80 ft. 400 W. 115 Volt cable. **\$6.95**

AIR THERMOSTAT (AT)

115 to 230 V., 1000 W., adjustable 35-85 degrees. To regulate air temperature in hot beds, etc. **\$3.75**

SOIL THERMOSTAT (ST)

115 to 230 V., 1000 W., adjustable 35-85 degrees. To regulate soil temperatures in cutting benches and propagating beds. Cables not included. **\$9.50**

JUNIOR CABLE (J 40)

40', 200 W., 115 V. **\$1.60**

SENIOR CABLE (S 80)

80', 200 W., 115 V. **\$3.20**

SPECIAL 230 VOLT CABLE (S 160)

160', 800 W. Regular thermostat will handle this. . . . **\$6.40**
Check your voltage before ordering. We can supply special cables to handle higher voltages at little difference in cost.

HEAVY EXPRESS CORD

50 lb. Reels.
Due to unsettled conditions we can only offer the above at market prices.

COTTON TWINE

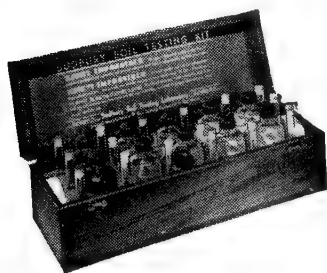
3 ply or 4 ply first quality.
25 lbs. tube, many ends.
2 1/2 lbs. cones.
6 balls to lb., 5 lb. sacks.
Green 4 ply soft cotton twine 2 lb. cones.

At Market

CANE STAKES

F.O.B. Warehouse New York
Green Dyed

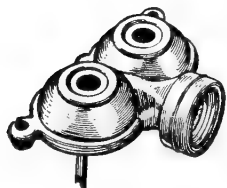
	Per Bale
2000	
1 1/2 ft.	\$ 8.30
2 ft.	10.75
2 1/2 ft.	13.85
3 ft.	16.65
4 ft.	22.30
5 ft. Natural only. 1000 to bale	12.50
6 ft. Natural only. 1000 to bale	14.00
Sorry we cannot break bales.	

**SUDBURY SOIL TEST KIT**

Contains complete equipment and instructions to test soils. No knowledge of chemistry needed.

Jr. Professional Model.
Leatherette case...\$ 4.75
De Luxe Professional Model.
Wooden chest 22.50

SOILTEX QUICK TEST KIT
FOR P. H.\$1.00

SPRINKLERS

No. 35 Twin Sprinkler. No moving parts. Gives a fine spray over wide area. Capacity 7 G. P. M.\$0.75 ea. \$5.40 doz.



No. 10 Hand Sprinklers. Drawn Brass. Capacity 13 G. P. M. at 40 lbs. pressure. Makes soft fanlike spray.
\$1.25 ea. \$13.80 doz.



No. 20 Hand Sprinkler. Similar to the No. 10, but with short shank and extra fine holes.
\$1.10 ea. \$12.00 doz.
We will be glad to quote dealer discounts to bonafide dealers on the above products.

NIAGARA "TWO QUART" DUSTER

This is the duster for small areas and private gardens. 50 inches long, sturdily constructed. Price\$2.50 ea.

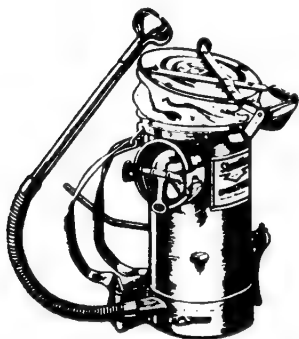
FEENEY, CRANK TYPE DUSTER

Compact, hopper holds approximately 7 lbs. High speed ball bearing fan, enclosed steel cut gears, perfect balance, easy to operate. Price\$17.50

HORTUS ELECTRIC DUSTER

Ideal for the greenhouse grower, General Electric Motor, few moving parts. Dust is thoroughly aerated before emerging. Takes only minutes to dust a whole greenhouse. Standard gallon container permits quick change to different type dust. Saves material and time, gives better coverage. With 100 ft. extension cord.

Price\$65.00

**STAUFFER KNAPSACK DUSTER**

The finest hand duster on the market. Made of the choicest materials and designed to give complete satisfaction with all kinds of dusts. Price ...\$28.75

**SMITH FLAME-GUN**

Consists of a 4-gallon heavy galvanized fuel and air tank equipped with 1 3/4" diameter brass pump, adjustable strap, pressure gauge, 7 foot length oil resisting hose and patented flat flame burner. Average consumption 1 gallon per hour. Ideal for many purposes, sterilizing soil, killing weeds in walk, driveway and hedges, heating pipes and others too numerous to mention. Price\$24.75

SMITH 5 GALLON GALVANIZED KNAPSACK SPRAYER

Easy to operate and carry, brass pump easily removed, agitator, strainer, brass adjustable nozzle, 4 foot hose with shut off control. Price\$23.50

WHEELBARROW SPRAYER, SMITH

18 gallon bucket tank of heavy galvanized steel. Brass pump develops pressure up to 250 lbs. 12 ft. 1/2" rubber hose, 3 ft. brass extension pipe.

Sprayer as above with one steel wheel\$27.50
Sprayer as above with one Balloon Tire41.30

DOBBINS EVEREADY POWER SPRAYER

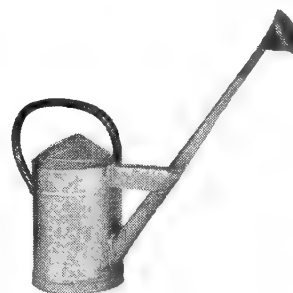
25 gallon steel tank, all brass pump, 12 1/2 ft. of 3/8" high pressure hose with adjustable spray gun. A portable light weight outfit, only 19" wide. Pneumatic tires.

Powered with 1/2 H.P. electric motor\$160.00
Powered with 1 1/2 H.P. gas engine167.25

WATERING CANS**French Style**

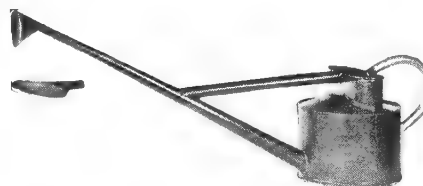
Heavy Galvanized Iron. 24" spout, two brass roses, extra fine and coarse, tubular aluminum handle.

6 Quart\$6.65
8 Quart7.30
10 Quart7.65
12 Quart8.00

**English Style**

Just the thing for watering seed flats and cuttings. Heavy plated steel, attractive red finish, tubular copper handle, two brass roses.

4 Qt.\$7.00
6 Qt.8.00
8 Qt.8.65
10 Qt.9.30



SUPPLIES

A simple quick method of clamping and banding. Unexcelled for mending hose, leaky pipes, split handles, etc. Endless possibilities for use in maintenance work around machinery and buildings. No special skill required.

P-1 LOKING TOOL

For those who can use a fine piece of equipment for extensive work. Includes 2 lb. mallet and adjuster part. Price\$13.75

P-38 CLAMP-MASTER TOOL

An inexpensive tool that will do the same work at a lower initial outlay. Price\$4.75

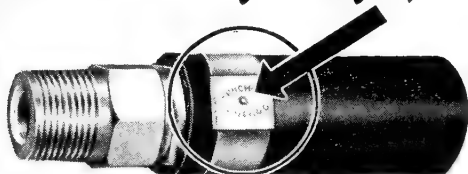
CLAMPS—High Tensile Galvanized Steel	Doz.	100
No. 311. $\frac{3}{8}$ " wide, $1\frac{3}{8}$ " inside dia.	\$0.85	\$ 4.75
No. 6. $\frac{5}{8}$ " wide, $1\frac{1}{2}$ " inside dia.	\$1.25	8.10
No. 8. $\frac{5}{8}$ " wide, 2" inside dia.	1.50	10.15
No. 0311. Open end, same size as No. 311 .85		4.75

The above are the most popular sizes. Many more sizes available. Send for list of menders and high pressure fittings.

CLAMP MASTER KIT NO. K-45

Contains 31 preformed clamps, 14 open end clamps. One Clamp Master tool for tensioning and locking all clamps. Price\$9.85

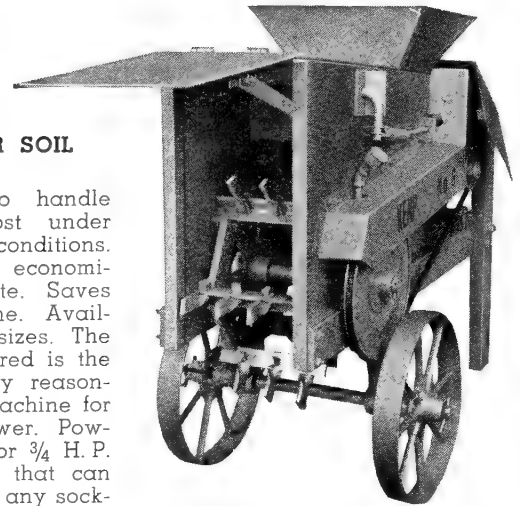
LOOK its locked for safety



For leakproof hose connections

KEMP POWER SOIL SHREDDER

Designed to handle heavy compost under all possible conditions. Low in price, economical to operate. Saves labor and time. Available in three sizes. The machine pictured is the No. 6. A very reasonably priced machine for the small grower. Powered with $\frac{1}{2}$ or $\frac{3}{4}$ H.P. electric motor that can be plugged in any socket. Will handle all that one or two men can shovel.



No. 6. Complete with $\frac{1}{2}$ H.P. electric motor
\$118.00 F.O.B. Erie, Pa.

No. 6. Complete with $\frac{3}{4}$ H.P. electric motor
\$125.00 F.O.B. Erie, Pa.

Write for prices and descriptions on larger sizes.

AMEPCO CLEAR AMBER PLASTIC HOSE

Product of modern Chemistry. Light, easy to handle, resists kinks, snarling and cracking. Special brass machined fittings. 5 year Warranty.

Standard $\frac{5}{8}$"	.....25 ft.	\$5.50	50 ft.	\$ 8.75
Deluxe $\frac{3}{4}$"	.....25 ft.	9.75	50 ft.	17.50
	500 ft. or 10 lengths	50 ft. $\frac{3}{4}$ "	\$75.00	

NOTE CASH DISCOUNT: On all seed orders where cash accompanies the order 5% may be deducted. For orders over \$25.00, 8% may be deducted. Plants, insecticides and supplies are not subject to this discount.

All seed orders are sent prepaid except for beans and corn and a few other heavy items in vegetable seeds.

DISCLAIMER. We, Somerset Rose Nursery, Inc., give no warranty expressed or implied, as to description, quality, productiveness or any other matter of any seeds, roots, bulbs and plants we sell, and we will not be in any way responsible for the crop. If the purchaser does not accept the above items on these terms, they are at once to be returned and the money paid for same will be refunded promptly.

Under present unsettled conditions, it is obviously impossible for us to guarantee that prices listed in this catalog shall be final for the year 1948. We shall make every effort to hold the line but we reserve the right to change any or all prices without notice.



BIRD Vita-Bands

VITA-BAND 40: Growers are reporting outstanding results in vigorous well-balanced growth. Exclusive nutrient treatment affords a liberal supply of balanced plant food. Transplanting shock eliminated, saving 1 to 3 weeks set-back. Sturdy fibre resin construction maintains best moisture conditions with watering frequency cut 50%. Save space and growing time. Quick set-up and rapid removal.

VITA-BAND 10: Designed for growing periods of 8 to 10 weeks. A low-cost nutrient treated band especially good for annuals and vegetables. Produces growing results similar to Vita-Band 40.

Sold in Units of 1000 only	PRICES PER THOUSAND						
	1 1/2 x 1 1/2 x 2 1/2	1 3/4 x 1 3/4 x 2 1/2	2 x 2 x 2 1/2	2 x 2 x 3	2 1/2 x 2 1/2 x 3	3 x 3 x 3	3 x 3 x 4
VITA-BAND 40	—	4.25	4.70	5.05	5.50	6.30	7.35
VITA-BAND 10	2.70	2.90	3.25	3.75	4.15	4.55	5.90



BIRD Red & Green POTS



RED: For shipping only. Not recommended for growing. Lightweight and sturdily made to protect rootball from breakage—inner wax coating prevents drying out. A "must" to preserve the top quality of your plants in transit. Delivering quality promotes repeat business.

GREEN: Sturdy fibre resinous material for growing and shipping plants.

Sold in Units of 1000 only	PRICES PER THOUSAND							
	2"	2 1/4"	2 1/2"	3"	3 1/2"	4"	5"	6"
RED	6.00	6.00	6.10	6.85	9.15	10.40	13.30	16.90
GREEN	9.65	9.80	10.50	12.10	16.35	19.25	26.40	34.15

CLOVERSET POTS

No. 0 for perennials and greenhouse use; No. 1 for perennials; No. 2 for roses and shrubs; No. 3 for large shrubs. No. 4 is a new large size pot for large shrubs, fruit trees and small evergreens.

	No. 0	No. 1	No. 2	No. 3
Corresponding Clay Pot	6"	7"	8"	9"
Approx. Weight per 100	35 lbs.	52 lbs.	78 lbs.	88 lbs.
Per 100	\$ 3.00	\$ 4.25	\$ 4.75	\$ 5.25
Per 1000	27.50	40.00	45.00	50.00

No. 4

12" wide, 13" deep. Prices and other details were not yet established when this catalog went to press. Above prices F.O.B. Kansas City. Packed 100 in carton ready to use. We do not break cartons. Unless otherwise instructed we will send cheapest and best way. Freight cost from Kansas City to New York City is approximately \$2.50 per 100 lb.

Tom Thumb FLATS



Bring customers back to YOU for repeat business by using Tom Thumb Flats imprinted with your name. Use one of these attractive designs, with your ad printed on 4 sides for only \$3.00 per M additional charge. Choice of orange, yellow or light green imprinting. Tom Thumb Flats are made of heavy waterproof fibre resinous material. Use with Vita-Band 40 or Vita-Band 10. The most economical way to sell potted annuals in dozen lots. Potted plants sell easier at premium prices. Build sales and repeat business with easier-to-set-out potted plants in this neat package. **No. 1** for 1 doz. 1 3/4" Bands — **No. 2** for 1 doz. 2" Bands.

Specify style A or B and color if imprinting is desired. Add \$3.00 per M to cost below.

Combination 1M Flats 12M Vita-Band 40 Per 1000 Sets	Combination 1M Flats 12M Vita-Band 10 Per 1000 Sets	Sold in Units of 100 Sets only	Tom Thumb Flats	
Size 1 Size 2	Size 1 Size 2		Size 1	Size 2
78.30 85.00	62.40 67.85	Per Thousand	31.30	34.30

BIRD SUB-IRRIGATORS

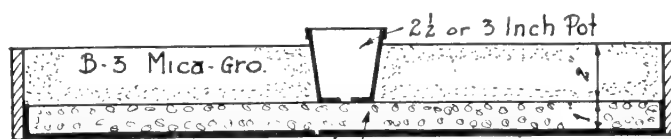
Line the bottom of your flats with these fibre trays and save time on watering by sub-irrigation. Unexcelled for germinating seed as with only reasonable care it assures good conditions for germination.

25 of one size \$2.50 100 of one size \$5.00

100 in any 4 sizes of 25 each \$7.00

Above Sub-Irrigators F.O.B. East Walpole.

NOTE:—Send inside dimensions of flats when ordering.



Bird Sub-Irrigator B-1 Mica-Gro drainage
B-3 Can also be used for drainage in cutting flat only.



Red Rust



Gold Coast



Dark Pink Orchid Queen

See our Chrysanthemum and Carnation Catalog for a complete listing of Greenhouse varieties, together with flowering schedule.

NOTE: Considerable concern is being expressed by many growers with regard to the spread of the disorder, which for lack of a better name, has been called "Stunt."

Plants affected will apparently start off satisfactorily and then stop or slow up. The foliage has a characteristic curled appearance and is quite brittle. Many plants will not bloom and those that do are off color and undersize. Sometimes the entire bench is affected and then again only a few scattered plants. There seems to be no way that it can be recognized in the cutting stage and stock plants may be apparently free yet cuttings taken from them may be affected.

The only solution, at present, seems to be the practice of discarding any lot of stock that shows any sign of this disorder and that is what our growers are doing. All cuttings we will sell will come from stock that is, to the best of our knowledge and belief, free of "Stunt"; therefore we disclaim all responsibility for any plants where this may develop.

Memorandums

Memorandums

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Full of information for the florist. Soils, culture, diseases, insects, timing, propagation, temperatures and marketing of the most important crops are covered thoroughly and practically.

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